

D-Link® Quick Installation Guide

This product can be setup using any current web browser, i.e., Internet Explorer 6 or Netscape Navigator 7.0



DP-G301
AirPlus™ G 2.4GHz
Wireless Print Server

Before You Begin

You will need an Ethernet-enabled device, such as a laptop or desktop computer and a parallel port printer that will connect to the DP-G301.

Important: TURN OFF the power to the printer before installing the DP-G301.

Check Your Package Contents



DP-G301 AirPlus™ G Wireless parallel port Print Server



CD-ROM (Software, Manual and Warranty)



5V DC 2.5A Power Adapter



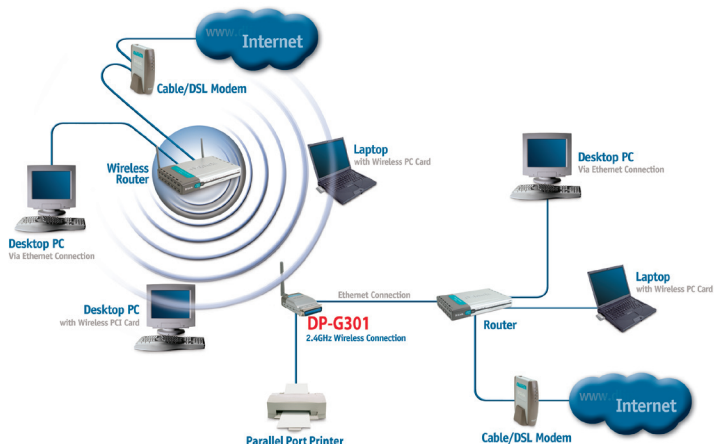
Using a power supply with a different voltage rating will damage this product and void its warranty.

If any of the above items are missing, please contact your reseller.

1

Connecting The DP-G301 To Your Network

First, insert one end of a straight-through CAT5 Ethernet RJ-45 cable into the “Network Port” (shown below.) Connect the other end of the cable to the LAN port of the gateway or switch. *Note: Do not connect the power cord to the DP-G301 until you are advised to do so.*

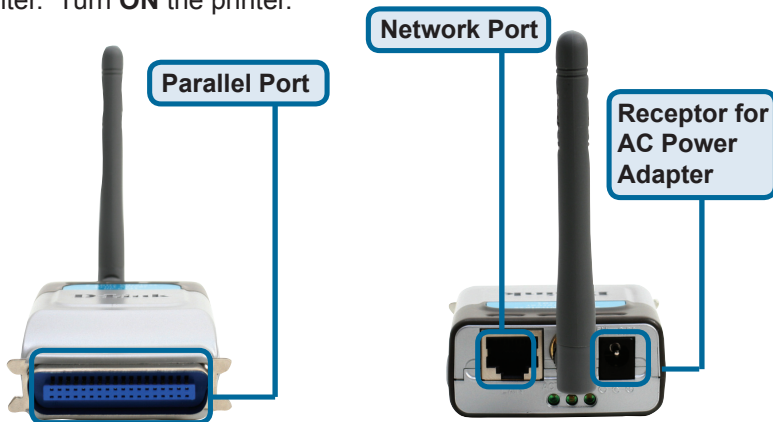


Warning!

Only a parallel port printer may be connected to the parallel port of the DP-G301. Do not connect any other parallel port device to the parallel port; doing so may damage the unit, voiding the warranty for this product.

Next, make sure that the printer is turned **OFF**.

Connect the parallel port of the DP-G301 (shown below) to the parallel port of the printer. Turn **ON** the printer.



Then, plug one end of the power adapter into the DP-G301 and the other end into your electric outlet. The DP-G301 will turn on and begin a self-test.



For Mac OS printing, please refer to manual (.pdf) located on the CD-ROM.

2

Setting up your DP-G301 for network printing in Windows XP

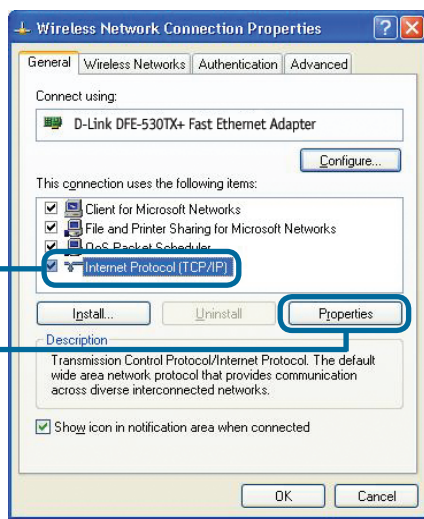
For additional Windows operating system setup or information on the web-management interface, refer to the manual located on the CD-ROM.

The factory default IP address of the DP-G301 is 192.168.0.10. In order to network to the printer through the DP-G301, the DP-G301 must have the same IP network settings as your network. IP address can be assigned manually or automatically by DHCP, BOOTP or RARP. To access the print server's web configuration, manually assign an IP address on one of the wired PC's on your network to the same subnet as the print server.

Go to **Start > right click on My Network Places > select Properties > Double-click on the Network Connection** associated with your Network Adapter.

Click **Internet Protocol (TCP/IP)**

Click **Properties**

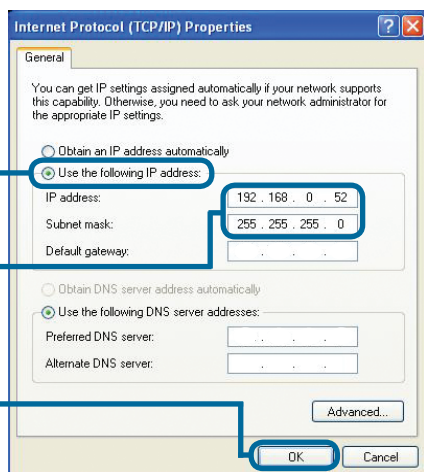


Input a static IP address in the same range as the print server.

Select **Use the following IP address**

IP address: **192.168.0.52**
Subnet mask: **255.255.255.0**

Click **OK**



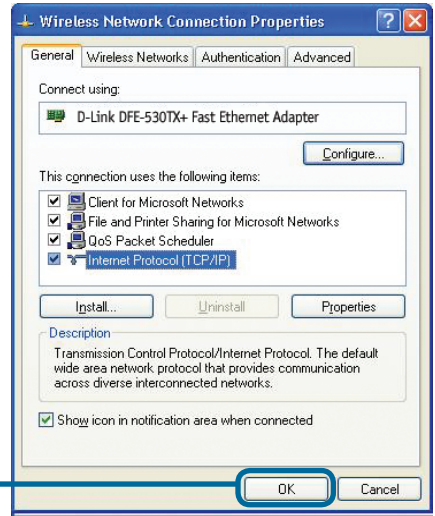
2

Setting up your DP-G301 for network printing in Windows XP (continued)

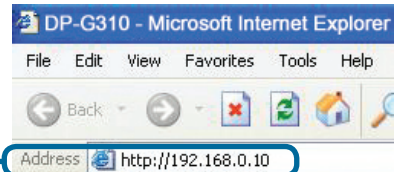
**Note: Please notice that if you connect your printer server in a LAN where a DHCP server is present. The IP address will differ from the one in the example 192.168.0.10.*

Click OK to apply IP address settings.

Click **OK**

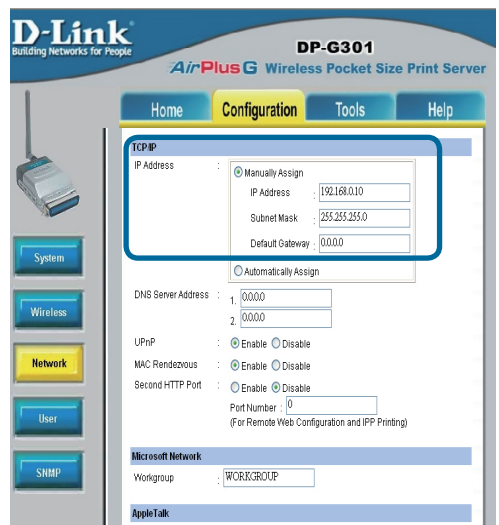


Using your web browser enter the IP address of the DP-G301. By default the IP address is set to **192.168.0.10**



The IP address of the DP-G301 can be modified on the **Network** tab of the web configuration menu.

The following instructions use the print server's default IP address as an example. Make the appropriate changes if you modify the DP-G301's IP address.



2

Setting up your DP-G301 for network printing in Windows XP (continued)

Click on the **Configuration** tab to view the current **Wireless Settings**.

1 Select your **Connection Mode**

2 Enter the **SSID** of the remote access point or wireless router you wish to connect to.

3 If you would like to set **WEP Encryption**, select the encryption level and the key here.

Click on the **System** tab to view the current **Port Settings**.

⚠ Write down on a piece of paper the Port name that you wish to use.

1 What is Infrastructure and Ad-Hoc Mode?

Ad-Hoc: Refers to two or more 802.11b wireless devices that communicate directly with one another without using an access point or any connection to a wired network.

Infrastructure: Refers to an 802.11 network in which wireless devices communicate with each other by first going through an Access Point (AP) or wireless router.

2 What is an SSID?

A workgroup name of your Wireless Network. All wireless devices must all have the same SSID to communicate on the Wireless Network. All D-Link Wireless devices have the default SSID of default, all lower case.

3 How does WEP Work?

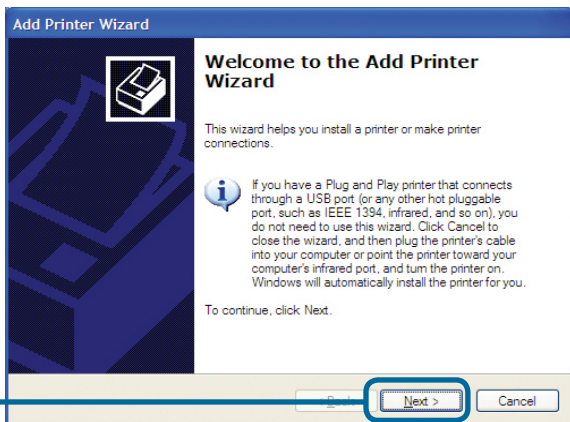
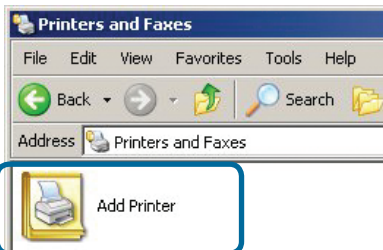
64 bit WEP encryption uses a 10 hexadecimal character key. 128 bit WEP uses a 26 hexadecimal character key. The WEP encryption key must match the WEP settings on your AP or wireless router to connect properly.

2

Setting up your DP-G301 for network printing in Windows XP (continued)

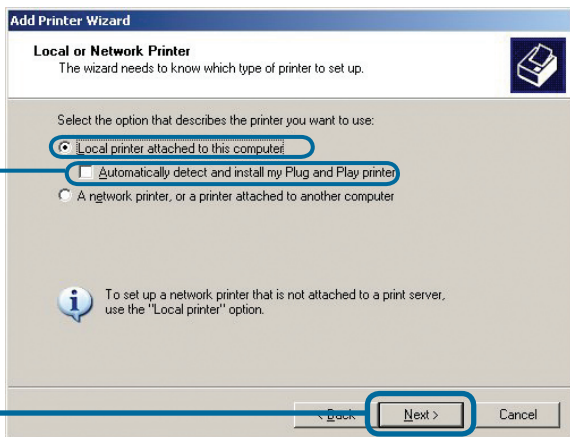
For Windows XP:

Go to Start>Printers and Faxes>Add a Printer or Go to Start>Control Panel>Printers and Faxes



Select "Local Printer."

Please make sure to deselect **Automatically detect and install my Plug and Play printer.**



2

Setting up your DP-G301 for network printing in Windows XP (continued)

Select **“Create a new port.”**
At the pull-down menu, highlight **“Standard TCP/IP Port.”**

Click **Next**

Click **Next**

Type in the IP address of the print server. (i.e. 192.168.0.10)
The port name will automatically be filled in.

Click **Next**



This may take a few seconds

2

Setting up your DP-G301 for network printing in Windows XP (continued)

Select **"Custom"**
Then click on **Settings**.

Click **Settings**

Select **"LPR"**

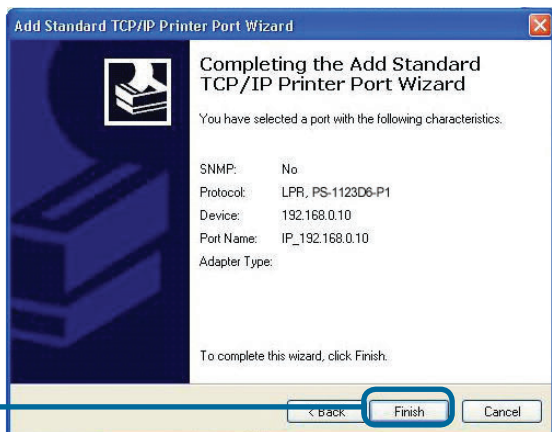
Input the port name of the
port being used by the
printer

Click **OK**

Click **Next**

2

Setting up your DP-G301 for network printing in Windows XP (continued)

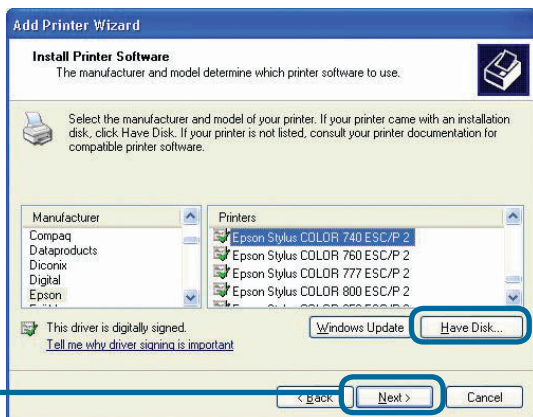


Click **Finish**

In this window, scroll down to find your printer. (If it is not listed, insert the driver CD or diskette that came with your printer.)

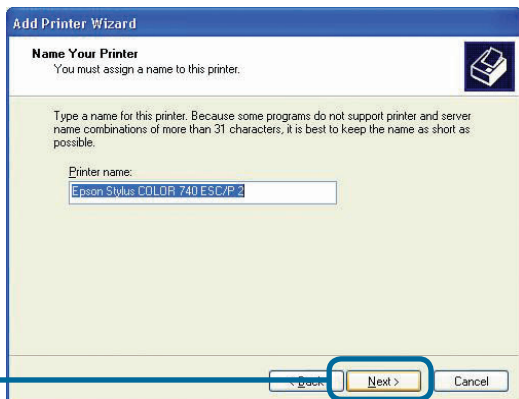
Click on **“Have Disk...”**

Then, scroll down and highlight the printer.



Click **Next**

At this screen, you can input a name for this printer.

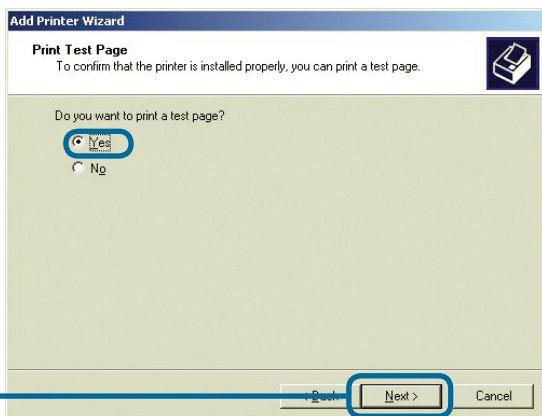


Click **Next**

2

Setting up your DP-G301 for network printing in Windows XP (continued)

Select “Yes” to print a test page

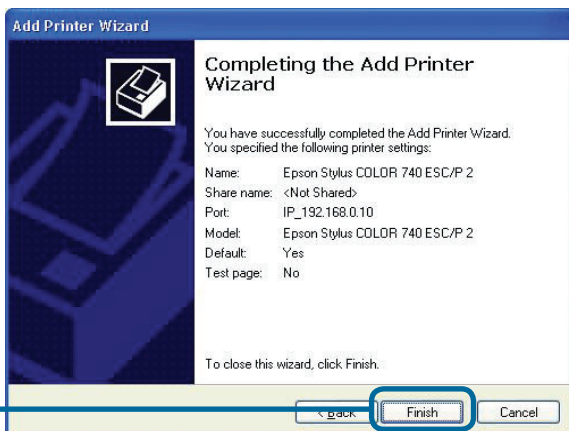


Click **Next**

3

Your Setup is Complete!

The printer is now ready for printing with Windows XP, on your network.



Click **Finish**

Technical Support

You can find software updates and user documentation on the D-Link website.

Tech Support for customers in

Australia:

Tel: 1300-766-868

Monday to Friday 8:00am to 8:00pm EST

Saturday 9:00am to 1:00pm EST

<http://www.dlink.com.au>

e-mail: support@dlink.com.au

India:

Tel: 1800-222-002

Monday to Friday 9:30AM to 7:00PM

<http://www.dlink.co.in/support/productsupport.aspx>

Indonesia, Malaysia, Singapore and Thailand:

Tel: +62-21-5731610 (Indonesia)

Tel: 1800-882-880 (Malaysia)

Tel: +65 66229355 (Singapore)

Tel: +66-2-719-8978/9 (Thailand)

Monday to Friday 9:00am to 6:00pm

<http://www.dlink.com.sg/support/>

e-mail: support@dlink.com.sg

Korea:

Tel: +82-2-890-5496

Monday to Friday 9:00am to 6:00pm

<http://www.d-link.co.kr>

e-mail: lee@d-link.co.kr

New Zealand:

Tel: 0800-900-900

Monday to Friday 8:30am to 8:30pm

Saturday 9:00am to 5:00pm

<http://www.dlink.co.nz>

e-mail: support@dlink.co.nz

D-Link®
Building Networks for People

Technical Support

You can find software updates and user documentation on the D-Link website.

Tech Support for customers in

Egypt:

Tel: +202-2919035 or +202-2919047
Sunday to Thursday 9:00am to 5:00pm
<http://support.dlink-me.com>
e-mail: amostafa@dlink-me.com

Iran:

Tel: +98-21-88822613
Sunday to Thursday 9:00am to 6:00pm
<http://support.dlink-me.com>
e-mail: support.ir@dlink-me.com

Israel:

Tel: +972-9-9715701
Sunday to Thursday 9:00am to 5:00pm
<http://www.dlink.co.il/support/>
e-mail: support@dlink.co.il

Pakistan:

Tel: +92-21-4548158 or +92-21-4548310
Sunday to Thursday 9:00am to 6:00pm
<http://support.dlink-me.com>
e-mail: support.pk@dlink-me.com

South Africa and Sub Sahara Region:

Tel: +27-12-665-2165
08600 DLINK (for South Africa only)
Monday to Friday 8:30am to 9:00pm South Africa Time
<http://www.d-link.co.za>

Turkey:

Tel: +90-212-2895659
Monday to Friday 9:00am to 6:00pm
<http://www.dlink.com.tr>
e-mail: turkiye@dlink-me.com
e-mail: support@d-link.co.za

U.A.E and North Africa:

Tel: +971-4-391-6480 (U.A.E)
Sunday to Wednesday 9:00am to 6:00pm GMT+4
Thursday 9:00am to 1:00pm GMT+4
<http://support.dlink-me.com>
e-mail: support@dlink-me.com

D-Link®

Building Networks for People

Руководство по быстрой установке

Это устройство может быть настроено с использованием любого современного web-браузера, например Internet Explorer 6 или Netscape Navigator 7.0



DP-G301
AirPlus™ G 2.4 ГГц
беспроводной
принт-сервер

Прежде чем начать

Вам потребуется ноутбук или компьютер с сетевой картой Ethernet и принтер с параллельным портом для подключения к DP-G301.

Важно: ВЫКЛЮЧИТЕ принтер перед установкой DP-G301.

Проверьте содержимое комплекта поставки



DP-G301 AirPlus™ G беспроводной принт-сервер с параллельным портом



CD-ROM (содержит программное обеспечение, руководство пользователя и гарантию)



**Адаптер питания 5 В
постоянного тока, 2,5 А**



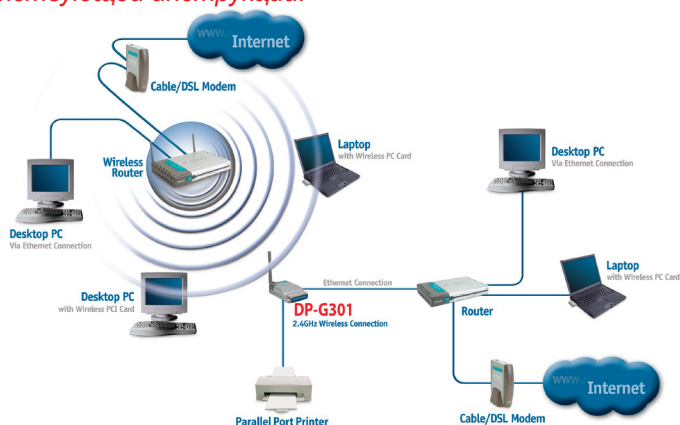
Использование источника питания с другими характеристиками может привести к выходу устройства из строя и потере гарантии.

Если что-либо из перечисленного отсутствует, пожалуйста, обратитесь к вашему поставщику.

1

Подключение DP-G301 к сети

Сначала, подключите один конец «прямого» кабеля Ethernet 5-й категории с разъемами RJ-45 к порту «Сетевой порт» (как показано ниже.) Подключите другой конец кабеля к порту LAN шлюза или коммутатора. *Примечание: Не подключайте шнур питания к DP-G301 до тех пор, пока вы не получите соответствующей инструкции.*



Внимание!

Только принтер с параллельным портом может быть подключен к параллельному порту DP-G301. Не подключайте какие-либо другие устройства, использующие этот порт, так как это может повлечь за собой выход из строя устройства и потерю гарантии.

Далее убедитесь, что принтер **ВЫКЛЮЧЕН**.

Подключите параллельный порт DP-G301 (как показано ниже) к параллельному порту принтера. Включите принтер.



Затем, подключите один конец адаптера питания к DP-G301, а другой конец к розетке сети питания. DP-G301 включится и начнет самотестирование.



Для печати в среде Mac OS, пожалуйста, обратитесь к руководству пользователя (.pdf), которое находится на CD-ROM.

2

Настройка DP-G301 для сетевой печати в Windows XP

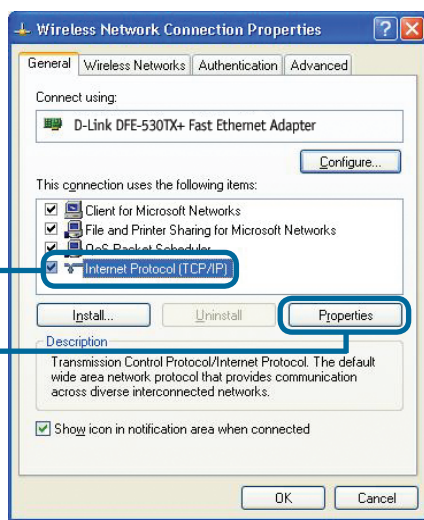
За информацией по установке в других версиях ОС Windows пожалуйста, обратитесь к руководству пользователя на CD-ROM.

IP-адрес принт-сервера DP-G301 по умолчанию 192.168.0.10. Для функционирования в вашей сети, принт-сервер DP-G301 должен иметь IP-адрес из диапазона адресов вашей сети. IP-адрес может быть назначен вручную или автоматически при помощи DHCP, BOOTP или RARP. Для доступа к web-интерфейсу конфигурации принт-сервера, на одном из компьютеров вашей сети вручную назначьте IP-адрес из той же подсети, что и адрес принт-сервера.

Нажмите **Пуск** > правой кнопкой щелкните на **Сетевое окружение** > выберите **Свойства** > дважды щелкните на **Подключение по локальной сети** для вашего адаптера.

Нажмите **Протокол Интернета (TCP/IP)**

Нажмите **Свойства**

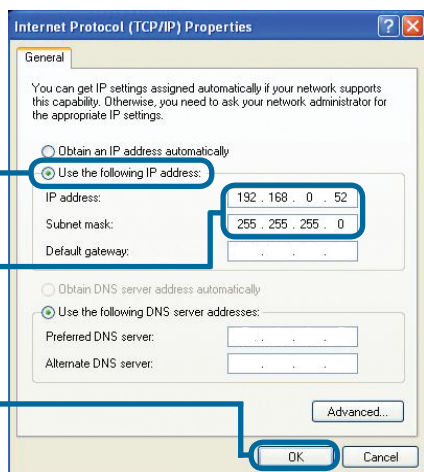


Введите статический IP-адрес из той же подсети, что и IP-адрес принт-сервера.

Выберите **Использовать следующий IP-адрес**

IP-адрес: **192.168.0.52**
Маска подсети: **255.255.255.0**

Нажмите **ОК**



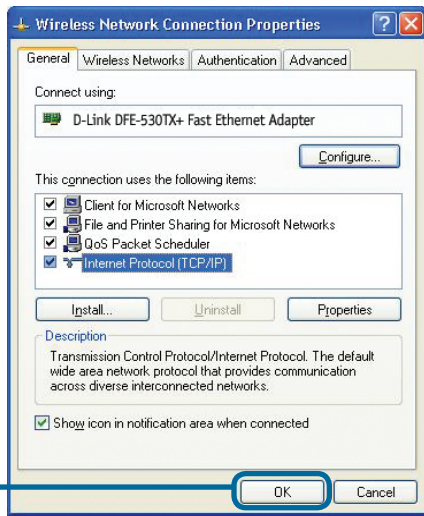
2

Настройка DP-G301 для сетевой печати в Windows XP (продолжение)

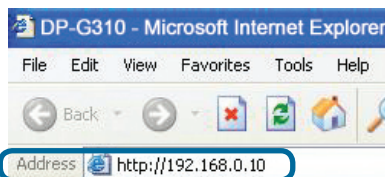
**Примечание. Пожалуйста, учтите это при подключении принт-сервера в сеть, где имеется DHCP-сервер. IP-адрес будет отличаться от адреса 192.168.0.10, указанного в примере.*

Нажмите OK для того, чтобы применить настройки IP-адреса

Нажмите **OK**



Используя web-браузер, подключитесь к DP-G301. По умолчанию IP-адрес **192.168.0.10**



IP-адрес DP-G301 может быть изменен на вкладке Network меню настройки web-интерфейса.

Следующие инструкции используют настройки по умолчанию для IP-адреса принт-сервера. Выполните необходимые изменения, если вы поменяли IP-адрес DP-G301



2

Настройка DP-G301 для сетевой печати в Windows XP (продолжение)

Нажмите на закладку Configuration, чтобы просмотреть настройки беспроводной сети.

1 Выберите тип вашего подключения **Connection Mode**

2 Введите имя беспроводной сети **SSID**. Оно должно совпадать с именем сети на точке доступа или беспроводном маршрутизаторе, к которому вы хотите подключиться.

3 Если необходимо, настройте параметры шифрования **WEP Encryption**, выберите уровень шифрования и ключ.

Нажмите на вкладку System, чтобы посмотреть текущие настройки Port Settings.

⚠ Запишите имя порта, который вы хотите использовать.

1 Что такое режим инфраструктуры и режим Ad-Хос ?

Ad-Хос: Позволяет двум или более беспроводным устройствам 802.11b/g взаимодействовать напрямую друг с другом без использования точки доступа.

Инфраструктура: Позволяет беспроводным устройствам 802.11b/g взаимодействовать при помощи точки доступа или беспроводного маршрутизатора.

2 Что такое SSID?

Это имя вашей беспроводной сети. Все беспроводные устройства, работающие в одной беспроводной сети, должны иметь одинаковое имя беспроводной сети. Все устройства D-Link по умолчанию используют имя сети default.

3 Как работает протокол шифрования WEP ?

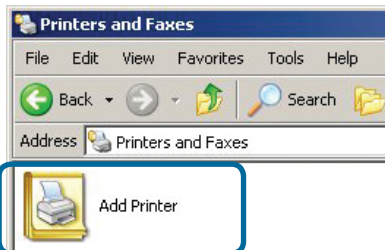
Шифрование 64-бит WEP использует 10-ти значный шестнадцатеричный ключ. Шифрование 128-бит WEP использует 26-ти значный шестнадцатеричный ключ. Для нормальной работы ключ шифрования WEP должен быть таким же, как и на беспроводной точке доступа или маршрутизаторе.

2

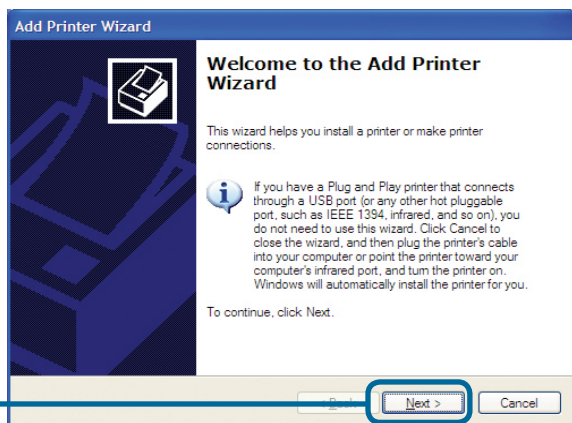
Настройка DP-G301 для сетевой печати в Windows XP (продолжение)

Для Windows XP:

Нажмите Пуск > Принтеры и факсы
> Добавить принтер или Пуск >
Панель управления > Принтеры и
факсы

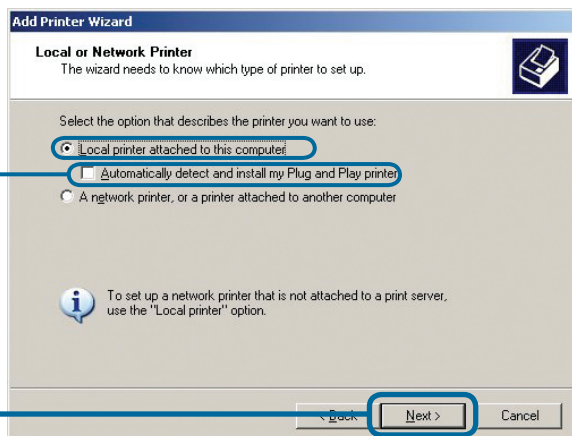


Дважды щелкните
на иконке **“Добавить
принтер”**



Нажмите **Далее**

Выберите **“Локальный
принтер”**.



Пожалуйста, убедитесь,
что отключена функция
**Автоматическое
определение и установка
принтера Plug and Play.**

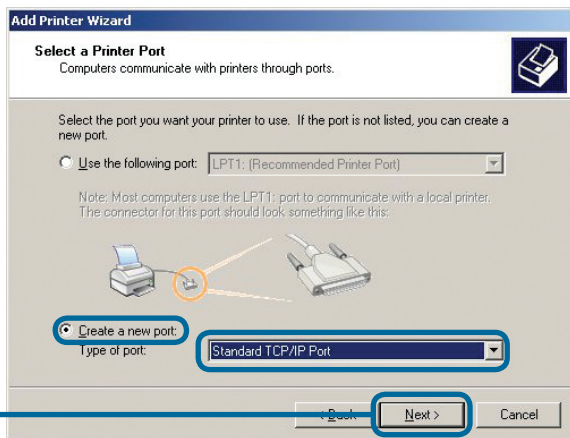
Нажмите **Далее**

2

Настройка DP-G301 для сетевой печати в Windows XP (продолжение)

Выберите “Создать новый порт”. В выпадающем меню выберите “Standard TCP/IP Port.”

Нажмите **Далее**

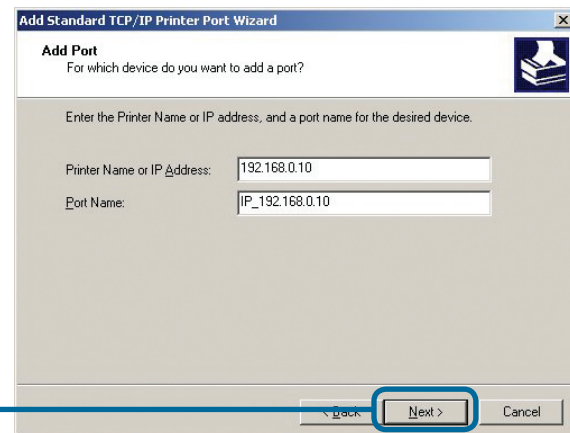


Нажмите **Далее**



Наберите IP-адрес принт-сервера (например, 192.168.0.10)
Имя порта заполнится автоматически.

Нажмите **Далее**



Это может занять несколько минут

2

Настройка DP-G301 для сетевой печати в Windows XP (продолжение)

Выберите “LPR”

Нажмите **Настройка**

Add Standard TCP/IP Printer Port Wizard

Additional Port Information Required
The device could not be identified.

The detected device is of unknown type. Be sure that:
1. The device is properly configured.
2. The address on the previous page is correct.

Either correct the address and perform another search on the network by returning to the previous wizard page or select the device type if you are sure the address is correct.

Device Type:
☐ Standard
☒ Custom

Generic Network Card

Settings...

< Back Next > Cancel

Нажмите “**LPR**”

Введите имя порта, который будет использоваться принтером

Нажмите **OK**

Configure Standard TCP/IP Port Monitor

Port Settings

Port Name: IP_192.168.0.10

Printer Name or IP Address: 192.168.0.10

Protocol:
☐ Raw
☒ LPR

Raw Settings:
 Port Number: 515

LPR Settings:
 Queue Name: PS-121B28-U1

☐ LPR Byte Counting Enabled

☐ SNMP Status Enabled

Community Name: public

SNMP Device Index: 1

OK Cancel

Нажмите **Далее**

Add Standard TCP/IP Printer Port Wizard

Additional Port Information Required
The device could not be identified.

The detected device is of unknown type. Be sure that:
1. The device is properly configured.
2. The address on the previous page is correct.

Either correct the address and perform another search on the network by returning to the previous wizard page or select the device type if you are sure the address is correct.

Device Type:
☐ Standard
☒ Custom

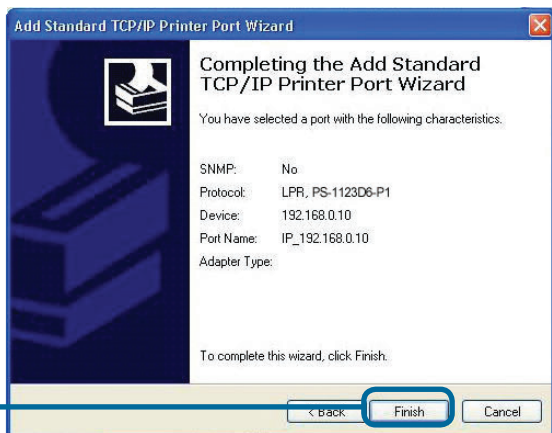
Generic Network Card

Settings...

< Back Next > Cancel

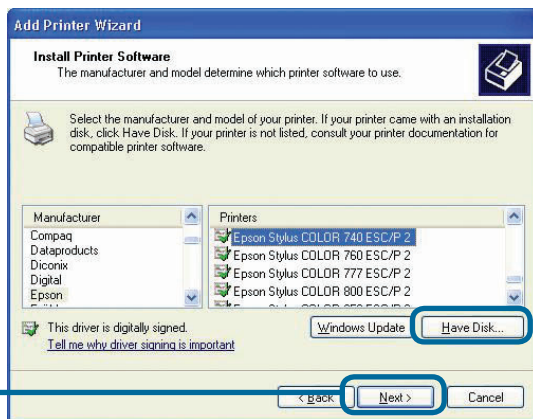
2

Настройка DP-G301 для сетевой печати в Windows XP (продолжение)



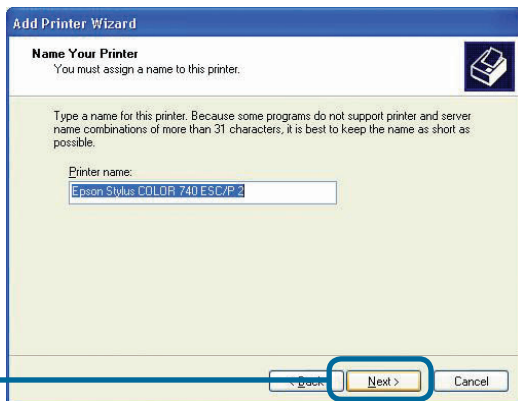
Нажмите **Готово**

В этом окне выберите ваш принтер. (Если не отображается, вставьте CD-ROM или дискету, поставляемую с вашим принтером)
Нажмите **“Установить с диска”**.



Нажмите **Далее**

В этом меню вы можете задать имя принтера.

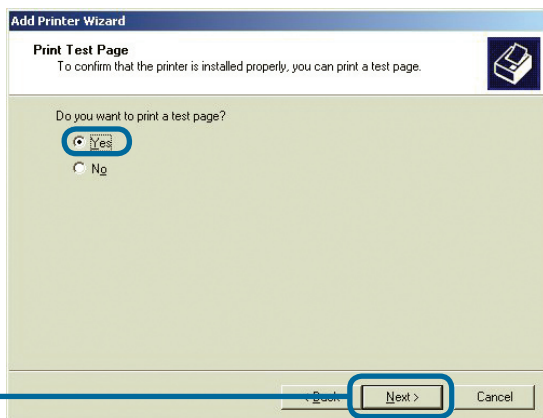


Нажмите **Далее**

2

Настройка DP-G301 для сетевой печати в Windows XP (продолжение)

Нажмите “Да” для печати пробной страницы.

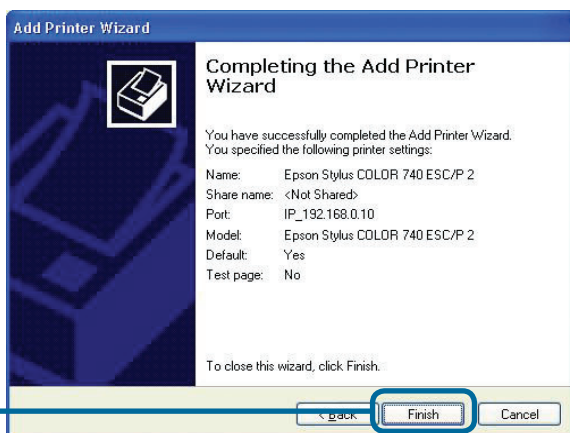


Нажмите **Далее**

3

Установка завершена!

Теперь принтер готов к сетевой печати с Windows XP.



Нажмите **Готово**

Техническая поддержка

Обновления программного обеспечения и документация доступны на Интернет-сайте D-Link.

D-Link предоставляет бесплатную поддержку для клиентов в течение гарантийного срока.

Клиенты могут обратиться в группу технической поддержки D-Link по телефону или через Интернет.

Техническая поддержка D-Link:

+495-744-00-99

Техническая поддержка через Интернет

<http://www.dlink.ru>

e-mail: support@dlink.ru



MEMO

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

D-Link®

Guía rápida de instalación

Este producto puede ser configurado con cualquier navegador WEB. (Internet Explorer 6 o Netscape Navigator 7.0)



DP-G301
AirPlus™ G 2.4GHz
Wireless Print Server

Antes de Empezar

Ud necesitará un dispositivo con conexión Ethernet tal como un PC y una impresora con puerto paralelo la cual debe ser conectada al DP-G301.

Importante: APAGUE la alimentación de la impresora antes de conectarla al DP-G301.

Verifique el Contenido del Paquete



DP-G301 AirPlus™ G Wireless Print Server Paralelo



CD-ROM (Software, Manual y Garantía)



5V DC 2.5A Adaptador de Corriente



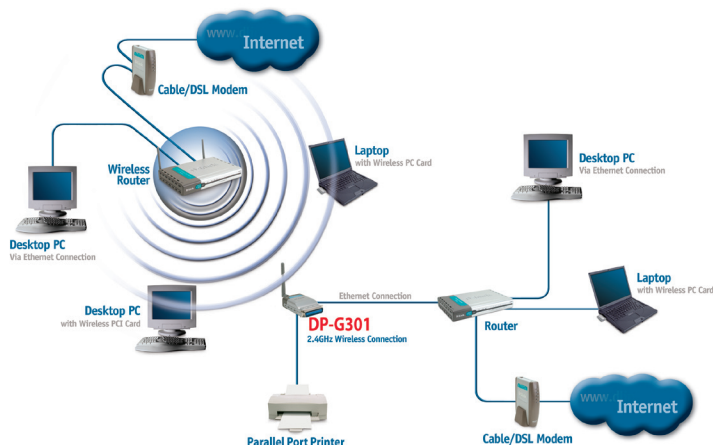
Utilizar un adaptador de corriente con diferente voltaje puede dañar la unidad y perder su garantía.

Si cualquiera de los elementos listados arriba falta póngase en contacto con su distribuidor.

1

Conectando el DP-G301 en su red LAN

Primero, inserte uno de los extremos del cable UTP Cat5 en el puerto Ethernet del DP-G301 (como se ilustra bajo) luego conectar el otro extremo a un puerto LAN de un gateway o Switch. *Nota: No conectar la alimentación del DP-G301 hasta que haya realizado lo anteriormente descrito.*

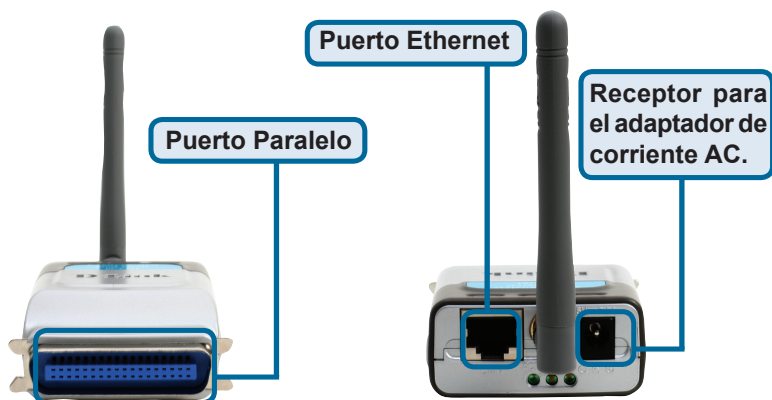


Advertencia!

Solo debe conectar una impresora con puerto paralelo al DP-G301. No conecte ningún otro dispositivo con puerto paralelo al Print Server, este podría dañar la unidad y perder la garantía.

A continuación, asegúrese que la impresora este apagada.

Conecte el cable de la impresora en el puerto paralelo del DP-G301 (como se ilustra abajo) y encienda la impresora.



Ahora, conecte el adaptador de corriente al DP-G301 y el otro extremo a la red eléctrica y encienda el Print Server, comenzará el Self-Test.



Para impresión en sistemas operativos Mac OS , por favor refiérase al manual del usuario (.pdf) incluido en el CD-ROM.

2

Configurar el DP-G301 para la impresión en red en Windows XP

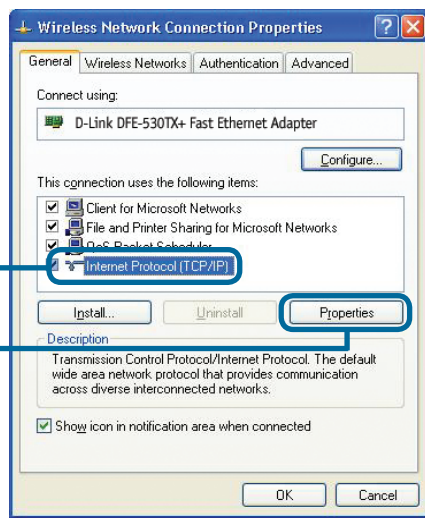
Respecto a la configuración en otros sistemas operativos Windows, o para obtener información sobre la interfaz de gestión basada en Web, consúltense el manual disponible en el CD-ROM.

La dirección IP por defecto del DP-G301 es 192.168.0.10. Para trabajar en red con la impresora a través del DP-G301, el DP-G301 debe tener los mismos parámetros IP de red que la red. La dirección IP puede asignarse manual o automáticamente por DHCP, BOOTP o RARP. Para acceder a la configuración web del servidor de impresión, debe asignarse manualmente una dirección IP a uno de los PC que se encuentren conectados a la red y configurada para la misma subred que el servidor de impresión.

Ir a **Start > hacer clic con el botón de la derecha en My Network Places > seleccionar Properties > Hacer doble clic en la opción Network Connection** asociada con el adaptador de red.

Hacer clic en
Internet Protocol (TCP/IP)

Hacer clic en
Properties

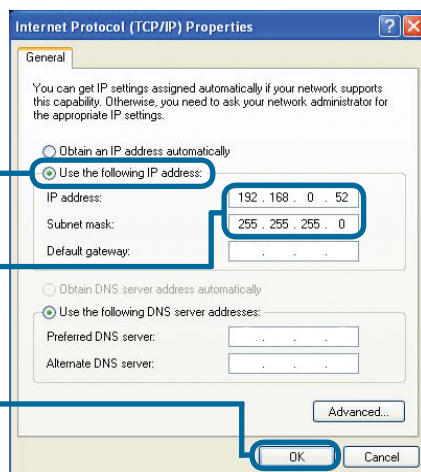


Introducir una dirección IP estática del mismo rango que el servidor de impresión.

Seleccionar
Use the following IP address

IP address: 192.168.0.52
Subnet mask: 255.255.255.0

Hacer clic en **OK**



2

Configurar el DP-G301 para la impresión en red en Windows XP (continuación)

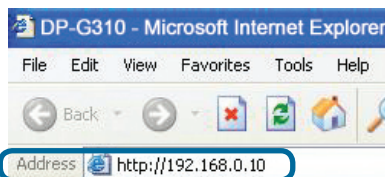
***Nota:** No olvide que si conecta el servidor de impresora en una LAN en la que hay un servidor DHCP, la dirección IP será distinta de la que se muestra en el ejemplo: 192.168.0.10.

Hacer clic en **OK** para aplicar los parámetros de la dirección IP.

Hacer clic en **OK**



Usando el navegador de Internet, introducir la dirección IP del DP-G301. La dirección IP por defecto es **192.168.0.10**



La dirección IP del DP-G301 puede cambiarse en la ficha **Network** del menú de configuración web.

En las instrucciones siguientes se ha tomado como ejemplo la dirección IP por defecto del servidor de impresión. Si se modifica la dirección IP del DP-G301, deben hacerse los cambios correspondientes.



2

Configurar el DP-G301 para la impresión en red en Windows XP (continuación)

Hacer clic en la ficha **Configuration** para ver los parámetros inalámbricos actuales (**Wireless Settings**).

1 Seleccionar **Connection Mode**

2 Introducir el **SSID** del punto de acceso remoto o router inalámbrico que se desea conectar.

3 Si se quiere establecer la **WEP Encryption**, seleccionar el nivel de encriptación y la clave.

Hacer clic en la ficha **System** para ver los valores actuales en **Port Settings**.

⚠ Se recomienda escribir en un papel el nombre del puerto que se desea utilizar.

1 ¿Qué es el modo infraestructura y el modo Ad-Hoc?

Ad-Hoc: Dos o más dispositivos inalámbricos 802.11b que comunican directamente entre ellos, sin usar un punto de acceso ni otro tipo de conexión con la red.

Infraestructura: Una red 802.11 en la que los dispositivos inalámbricos se comunican entre ellos a través de un punto de acceso (AP) o un router inalámbrico.

2 ¿Qué es un SSID?

El nombre del grupo de trabajo de una red inalámbrica. Todos los dispositivos inalámbricos deben tener el mismo SSID para comunicarse en la red inalámbrica. Todos los dispositivos inalámbricos D-Link tienen por defecto el SSID "default", todas las letras en minúscula.

3 ¿Cómo trabaja WEP?

La encriptación 64 bit WEP utiliza una clave de 10 caracteres hexadecimales. La de 128 bit WEP utiliza una clave de 26 caracteres hexadecimales. La clave de encriptación WEP debe coincidir con los parámetros WEP del AP o router inalámbrico para poder establecer una conexión correcta.

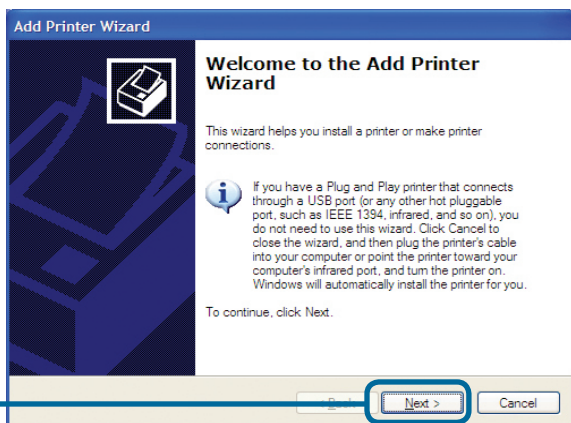
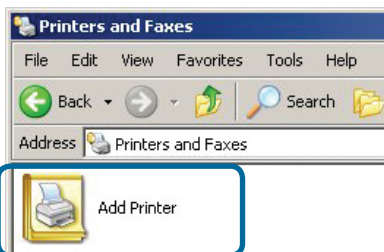
2

Configurar el DP-G301 para la impresión en red en Windows XP (continuación)

Para Windows XP:

Ir a Start>Printers and Faxes>Add a Printer or Go to Start>Control Panel> Printers and Faxes

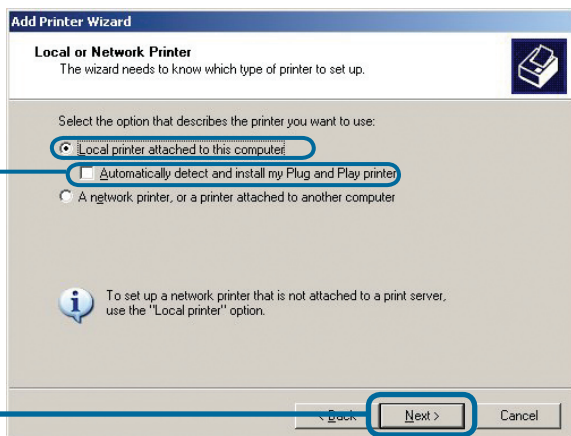
Hacer doble clic en el icono **Add Printer**.



Hacer clic en **Next**

Seleccionar **Local Printer**.

Deseleccionar
Automatically detect and install my Plug and Play printer.

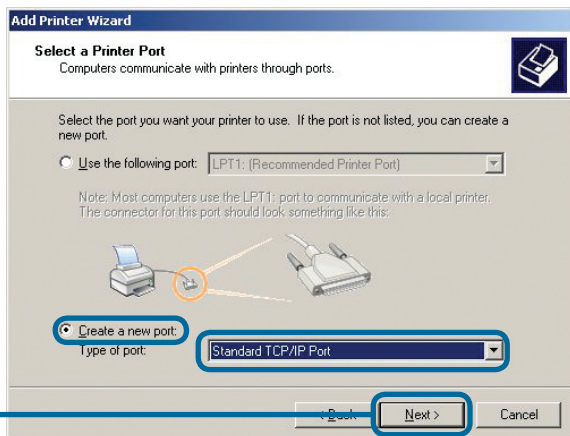


Hacer clic en **Next**

2

Configurar el DP-G301 para la impresión en red en Windows XP (continuación)

Seleccionar **Create a new port**.
En el menú desplegable, marcar **Standard TCP/IP Port**.

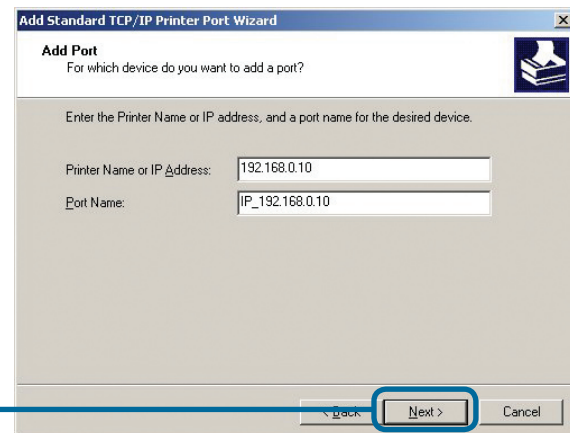


Hacer clic en **Next**



Hacer clic en **Next**

Escribir en la dirección IP
address del servidor de
impresión. (p.ej. 192.168.0.10)
El nombre del puerto se
mostrará automáticamente.



Hacer clic en **Next**



Esto puede tardar unos segundos.

2

Configurar el DP-G301 para la impresión en red en Windows XP (continuación)

Seleccionar Custom

Luego, hacer clic en **Settings**.

Hacer clic en **Settings**

Add Standard TCP/IP Printer Port Wizard

Additional Port Information Required
The device could not be identified.

The detected device is of unknown type. Be sure that:
1. The device is properly configured.
2. The address on the previous page is correct.

Either correct the address and perform another search on the network by returning to the previous wizard page or select the device type if you are sure the address is correct.

Device Type:
☐ Standard
☒ Custom **Settings...**

< Back Next > Cancel

Seleccionar "LPR"

Introducir el nombre de puerto que está siendo usado por la impresora

Hacer clic en **OK**

Configure Standard TCP/IP Port Monitor

Port Settings

Port Name: IP_192.168.0.10
 Printer Name or IP Address: 192.168.0.10

Protocol:
☐ Raw
☒ **LPR**

Raw Settings:
 Port Number: 515

LPR Settings:
 Queue Name: **PS-121B28-U1**

☐ LPR Byte Counting Enabled
☐ SNMP Status Enabled
 Community Name: public
 SNMP Device Index: 1

OK Cancel

Hacer clic en **Next**

Add Standard TCP/IP Printer Port Wizard

Additional Port Information Required
The device could not be identified.

The detected device is of unknown type. Be sure that:
1. The device is properly configured.
2. The address on the previous page is correct.

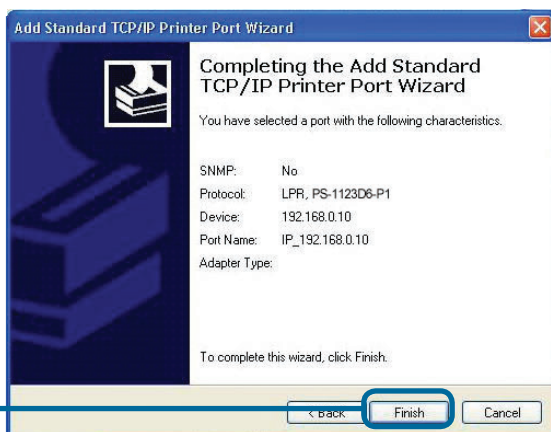
Either correct the address and perform another search on the network by returning to the previous wizard page or select the device type if you are sure the address is correct.

Device Type:
☐ Standard
☒ Custom **Settings...**

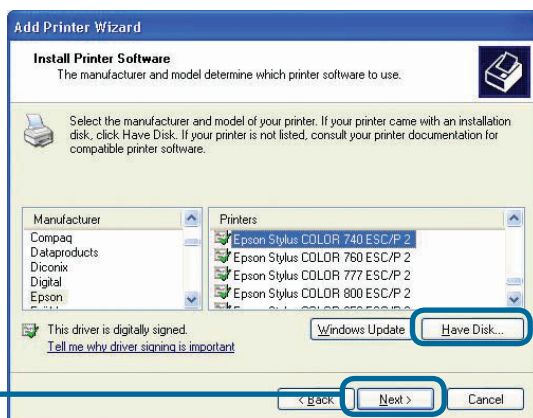
< Back **Next >** Cancel

2

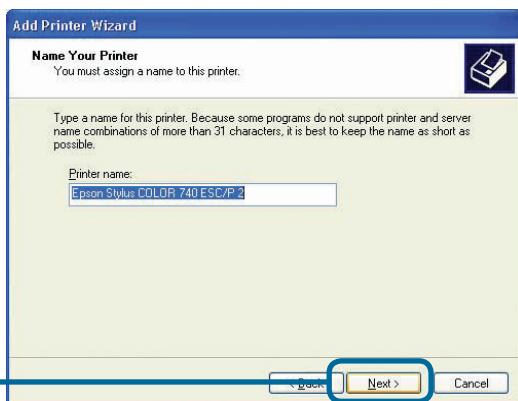
Configurar el DP-G301 para la impresión en red en Windows XP (continuación)



En esta ventana, se ha de desplazar el scroll para encontrar la impresora. (Si no figura en la lista, deberá usarse el disquete o CD del controlador, proporcionado con la impresora.) Hacer clic en **Have Disk**. Luego, desplazar el scroll y marcar la impresora.



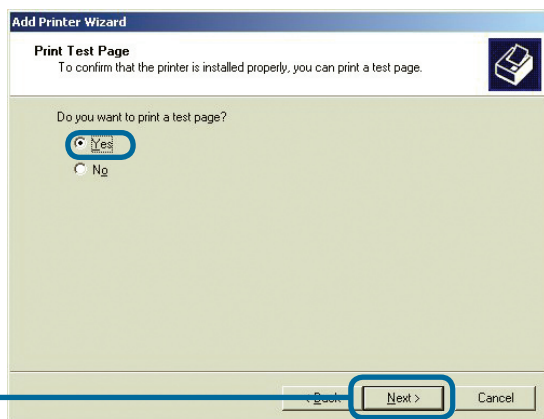
En esta pantalla, se puede introducir un nombre para esta impresora.



2

Configurar el DP-G301 para la impresión en red en Windows XP (continuación)

Seleccionar **Yes** para imprimir una página de prueba

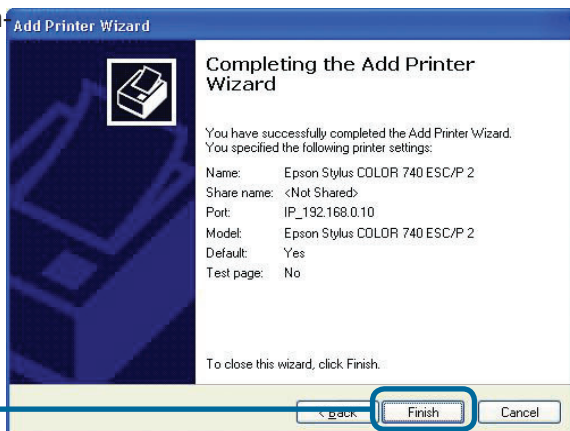


Hacer clic en **Next**

3

La configuración ha terminado

La impresora ahora está lista para imprimir con Windows XP, en la red



Hacer clic en **Finish**

Asistencia Técnica

D-Link Latin América pone a disposición de sus clientes, especificaciones, documentación y software mas reciente a través de nuestro Sitio Web
www.dlinkla.com

El servicio de soporte técnico tiene presencia en numerosos países de la Región Latino América, y presta asistencia gratuita a todos los clientes de D-Link, en forma telefónica e internet, a través de la casilla
soporte@dlinkla.com

Soporte Técnico Help Desk Argentina:

Teléfono: 0800-12235465 Lunes a Viernes 09:00 am a 22:00 pm

Soporte Técnico Help Desk Chile:

Teléfono: 800 8 35465 Lunes a Viernes 08:00 am a 21:00 pm

Soporte Técnico Help Desk Colombia:

Teléfono: 01800-9525465 Lunes a Viernes 07:00 am a 20:00 pm

Soporte Técnico Help Desk Ecuador:

Teléfono: 1800-035465 Lunes a Viernes 07:00 am a 20:00 pm

Soporte Técnico Help Desk El Salvador:

Teléfono: 800-6335 Lunes a Viernes 06:00 am a 19:00 pm

Soporte Técnico Help Desk Guatemala:

Teléfono: 1800-8350255 Lunes a Viernes 06:00 am a 19:00 pm

Soporte Técnico Help Desk Panamá:

Teléfono: 00800 0525465 Lunes a Viernes 07:00 am a 20:00 pm

Soporte Técnico Help Desk Costa Rica:

Teléfono: 0800 0521478 Lunes a Viernes 06:00 am a 19:00 pm

Soporte Técnico Help Desk Perú:

Teléfono: 0800-00968 Lunes a Viernes 07:00 am a 20:00 pm

Soporte Técnico Help Desk México:

Teléfono: 001 800 123-3201 Lunes a Viernes 06:00 am a 19:00

Soporte Técnico Help Desk Venezuela:

Teléfono: 0800-1005767 Lunes a Viernes 08:00 am a 21:00 pm

D-Link®
Building Networks for People

MEMO

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Guia de Instalação rápida

Este produto pode ser configurado usando qualquer versão de web browser atual.
Ex.: Internet Explorer 6 ou Netscape Navigator 7.0



DP-G301
Servidor de Impressão Wireless
AirPlus™ G 2.4GHz

Antes de Começar

Você precisará de um dispositivo Ethernet ativo, como um desktop ou notebook, e uma porta paralela de impressora que irá conectar ao DP-G301.

Importante: DESLIGUE a impressora antes de instalar o DP-G301.

Confira o Conteúdo da Embalagem



**Servidor de Impressão Wireless para Porta Paralela
DP-G301 AirPlus™ G**



CD-ROM (Software, Manual e Garantia)



Adaptador de Energia 5V DC 2.5A



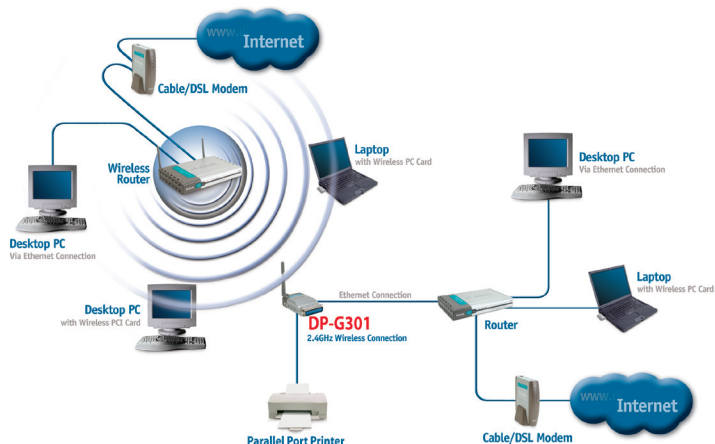
Usar uma fonte de energia com a voltagem diferente poderá danificar o produto e violar a garantia.

Se algum desses itens estiver faltando, favor entrar em contato com a sua revenda.

1

Conectando o DP-G301 na sua Rede

Primeiro, insira uma extremidade do cabo Ethernet CAT5 RJ-45 na porta "Network Port" (mostrado abaixo). Conecte a outra extremidade do cabo na porta LAN do seu gateway ou switch. *Nota: Não conecte o cabo de energia do DP-G301 até que seja avisado.*

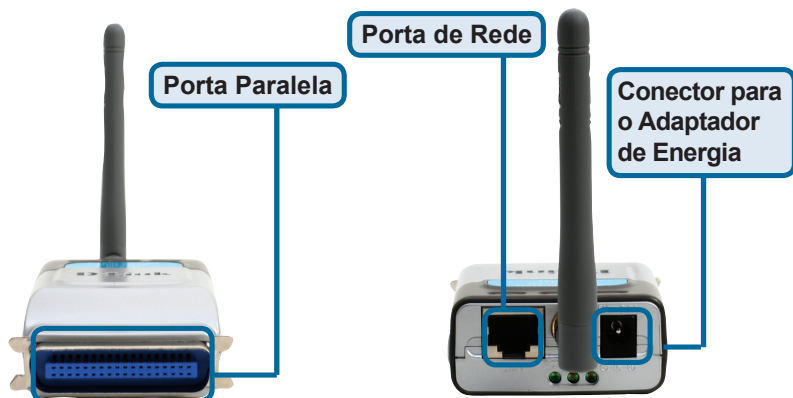


Cuidado!

A porta paralela do DP-G301 é para ser usada somente com a impressora. Não conecte outro dispositivo na porta paralela do DP-G301, pois a porta poderá ser danificada, violando a garantia do produto.

Certifique-se que a impressora esteja DESLIGADA.

Conecte o cabo na porta paralela do DP-G301 (mostrado abaixo), à porta paralela da impressora. Ligue a impressora.



Conecte uma extremidade do cabo do adaptador de energia no DP-G301 e a outra extremidade na sua tomada de energia. O DP-G301 irá ligar e iniciar o auto-teste



Para impressão em MAC OS, consulte o manual (.pdf) localizado no CD-ROM.

2

Configurando o DP-G301 para impressão em Rede com Windows XP

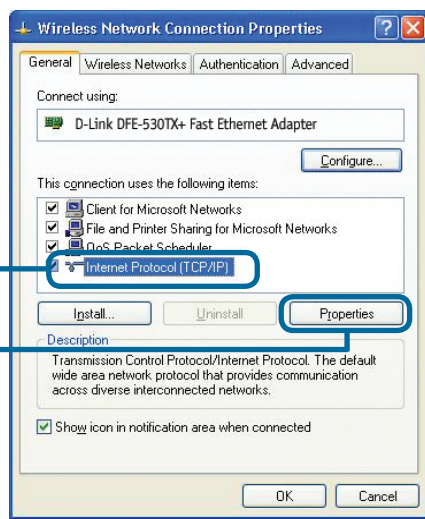
Para configuração adicional no sistema operacional Windows ou informações sobre a interface de gerenciamento web, consulte o manual localizado no CD-ROM.

O endereço IP para o DP-G301 é 192.168.0.10. Para a impressora funcionar na rede através do DP-G301, a unidade deverá ter as mesmas configurações de endereço IP da sua rede. O endereço IP pode ser fornecido manualmente ou automaticamente por DHCP, BOOTP ou RARP. Para acessar a configuração via web manualmente, coloque um endereço IP em um dos PC's da sua rede, com a mesma sub-rede do print server.

Clique em Iniciar > clique com o botão direito sobre meus Locais de Rede > selecione Propriedades > duplo clique em Conexões de Rede, associado com o seu adaptador de rede

Clique em **Internet Protocol (TCP/IP)**

Clique em **Properties**

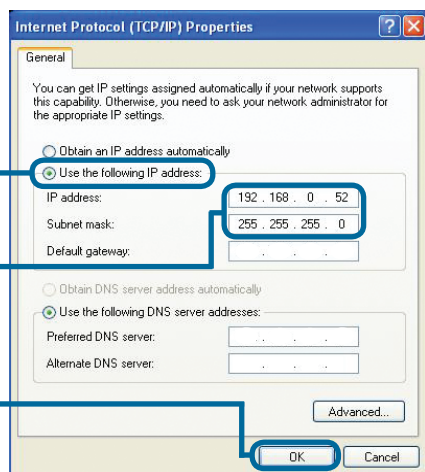


Coloque o endereço IP com a mesma range do servidor de impressão.

Selecione **Use the following IP address**

Endereço IP: **192.168.0.52**
Mascara de Subrede: **255.255.255.0**

Clique em **OK**



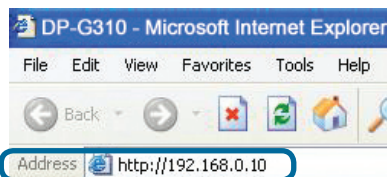
2 Configurando o DP-G301 para impressão em Rede com Windows XP (continuação)

Clique em **OK** para aplicar as configurações.



Clique em **OK**

Usando seu web browser entre com o endereço IP do seu DP-G301. Por padrão o endereço IP da unidade está como: **192.168.0.10**



O endereço IP do DP-G301 pode ser alterado na guia **Network** do menu de configuração web.

As instruções a seguir estão com o endereço IP padrão do DP-G301 como um exemplo. Faça as alterações apropriadas se você modificar o endereço IP do DP-G301.



2

Configurando o DP-G301 para impressão em Rede com Windows XP (continuação)

Clique sobre a guia Configuration para visualizar as Configurações Wireless atuais

1 **Selecione seu connection mode.**

2 **Entre com o SSID do access point ou roteador wireless que você deseja se conectar.**

3 **Se você quiser configurar o WEP Encryption, selecione o nível de criptografia e insira a chave aqui.**

Clique sobre a guia System para visualizar as atuais Port Settings.

! Escreva em um local seguro o nome da porta que você deverá usar.

1 O que é Infrastructure e Modo Ad-Hoc ?

Ad-Hoc: Usada para dois ou mais dispositivos 802.11b que necessitem se comunicar diretamente com um e outro usando access point ou qualquer conexão de rede cabeada.

Infrastructure: Usada para dispositivos 802.11 na rede que se comunicam um com o outro mas passando antes através de um Access Point (AP) ou Roteador wireless.

2 O que é um SSID?

É o nome do grupo de trabalho da sua rede wireless. Todos os dispositivos wireless devem ter o mesmo SSID para se comunicar com a sua rede. Os dispositivos D-Link, vêm com o SSID padrão em letras minúsculas.

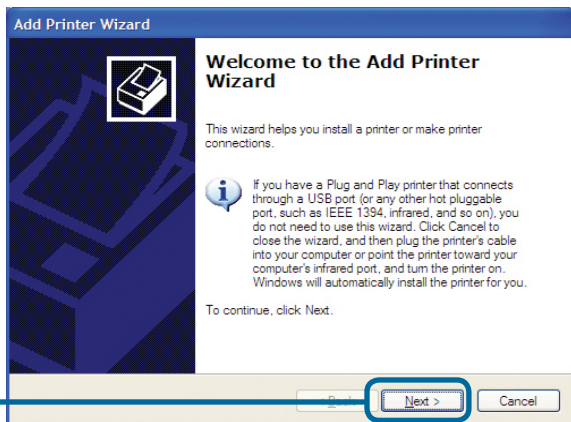
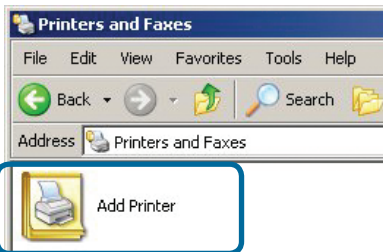
3 Como trabalha uma rede WEP ?

64 bit WEP Usa a chave hexadecimal 10 caracteres. **128 bit WEP** usa a chave hexadecimal 26 dígitos. A encriptação WEP necessita que você altere as configurações no seu AP ou roteador wireless para conectar apropriadamente.

2 Configurando o DP-G301 para impressão em Rede com Windows XP (continuação)

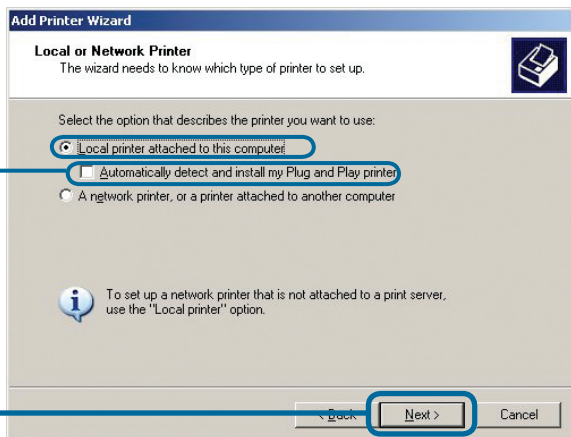
Para Windows XP:

Vá para Start > Printers and Faxes > Add a Printer ou Vá para Start > Control Panel > Printers and Faxes



Selecione “Local Printer.”

Certifique-se de desmarcar a opção *Automatically detect and install my Plug and Play printer.*

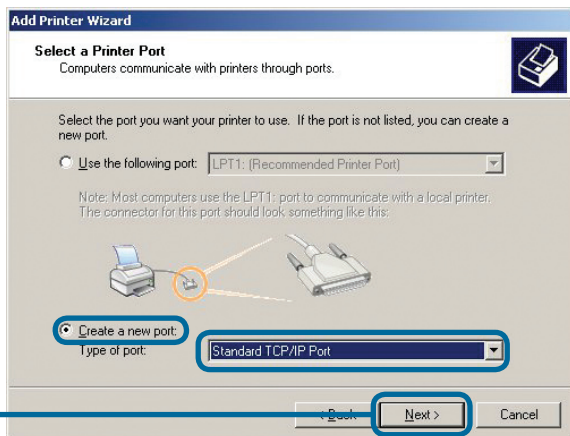


2

Configurando o DP-G301 para impressão em Rede com Windows XP (continuação)

Selecione **“Create a new port.”**
No menu de rolagem, selecione **“Standard TCP/IP Port.”**

Clique em **Next**

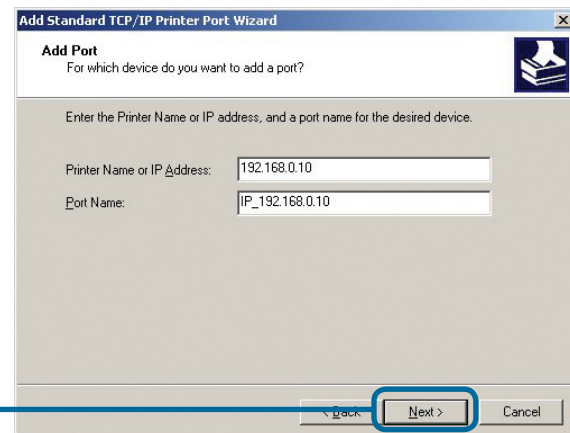


Clique em **Next**



Digite o endereço IP do Print Server. (i.e. 192.168.0.10)
O nome da porta irá automaticamente ser preenchido

Clique em **Next**



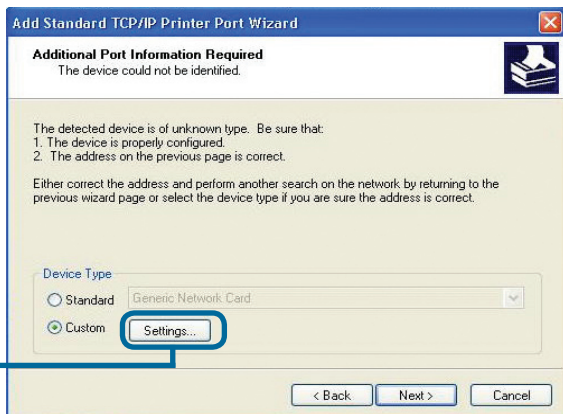
Isto pode demorar alguns segundos.

2

Configurando o DP-G301 para impressão em Rede com Windows XP (continuação)

Selecione “Custom”
Clique sobre **Settings**.

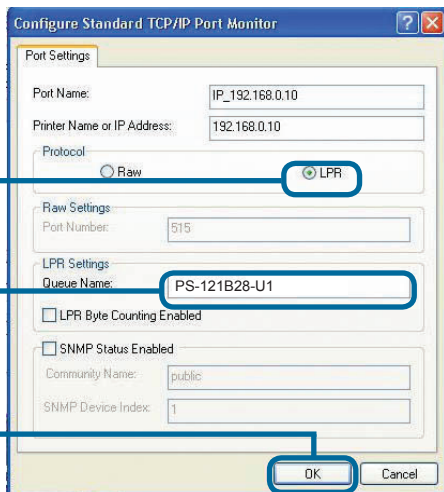
Clique em **Settings**



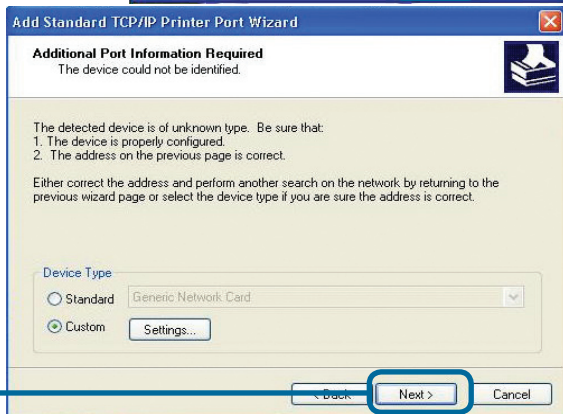
Selecione “**LPR**”

Coloque o nome da porta a ser usada pela impressora.

Clique em **OK**

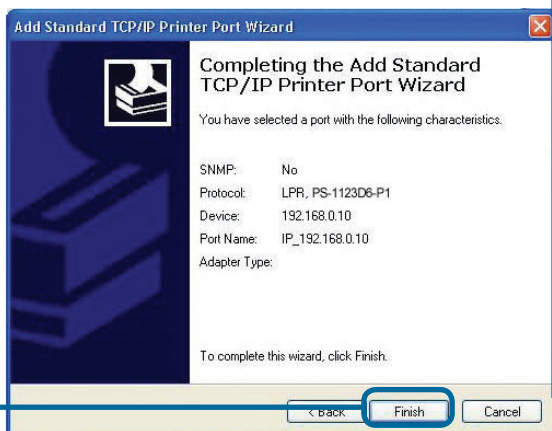


Clique em **Next**



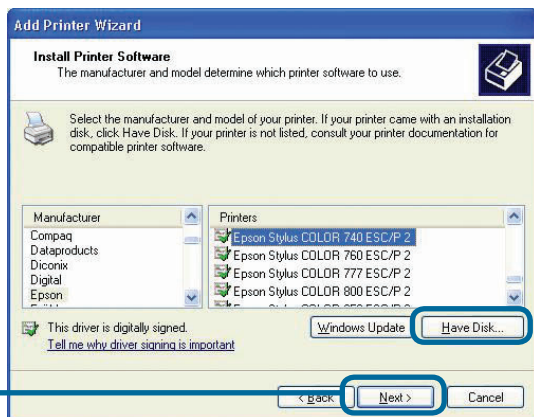
2

Configurando o DP-G301 para impressão em Rede com Windows XP (continuação)



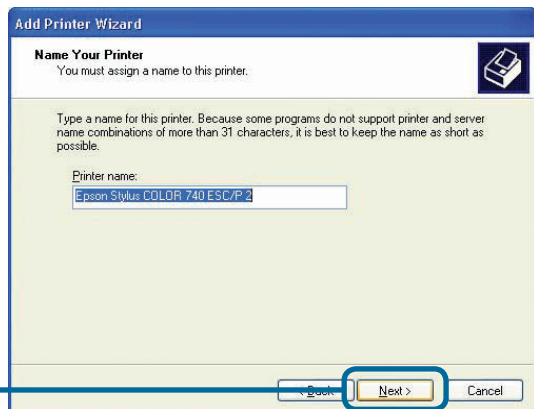
Clique em **Finish**

Nesta janela, localize a sua impressora. (Se não estiver listada, insira o CD com o driver correspondente)
Clique sobre **“Have Disk...”**
Localize e selecione a impressora.



Clique em **Next**

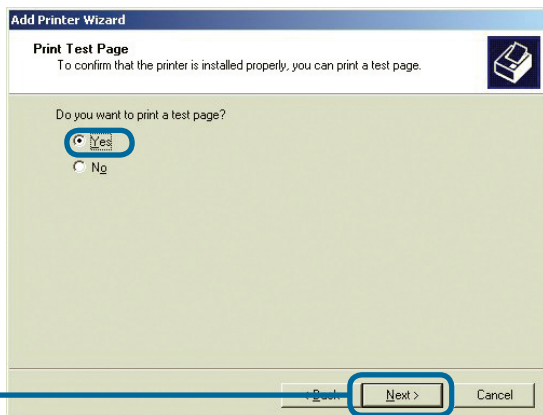
Nesta tela você irá colocar o nome da impressora.



Clique em **Next**

2 Configurando o DP-G301 para impressão em Rede com Windows XP (continuação)

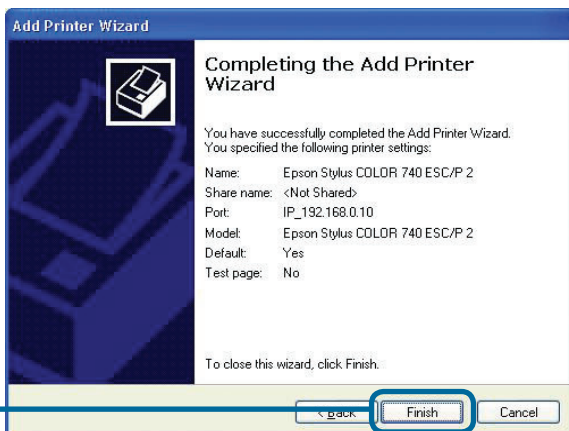
Selecione “YES” para imprimir a página de teste.



Clique em **Next**

3 Sua Configuração está Completa !

A impressora está pronta para imprimir com Windows XP, na sua rede.



Clique em **Finish**

Suporte Técnico

Você pode encontrar atualizações de software e documentação de usuário no site da D-Link Brasil www.dlinkbrasil.com.br.

A D-Link fornece suporte técnico gratuito para clientes no Brasil durante o período de vigência da garantia deste produto.

Suporte Técnico para clientes no Brasil:

Telefone

São Paulo +11-2185-9301

Segunda à sexta

Das 8h30 às 18h30

Demais Regiões do Brasil 0800 70 24 104

E-mail:

e-mail: suporte@dlinkbrasil.com.br



[illegible]

快速安裝手冊

本產品可以透過Internet Explorer 6.x或Netscape Navigator 7.0 瀏覽器設定AirPlus™ G 2.4GHz 無線列印伺服器。



DP-G301
AirPlus™ G 2.4GHz
無線列印伺服器

在您開始使用之前

您需要一部具備網路連線功能的桌上型電腦或筆記型電腦，以及一部具備平行埠(parallel port)的印表機可連接到DP-G301。

注意：在安裝DP-G301之前，請先關閉印表機電源。

確認您的包裝內容物



DP-G301 AirPlus™ G無線平行埠列印伺服器



光碟片(內附軟體、手冊與保證書)



5V DC 2.5A電源線



使用不同伏特的
電源會損害本產
品，本公司將不提供
產品保固。

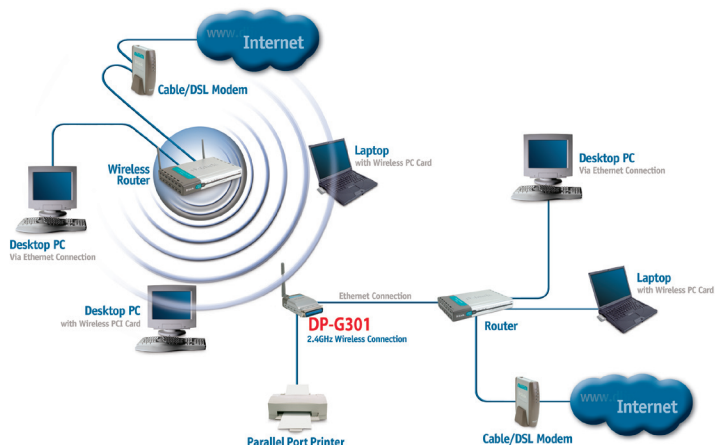
假如有缺漏任何品項，請向您購買的零售商聯繫。

1

連接DP-G301至網路

首先，將CAT5乙太網路線直線的RJ-45接頭插入”網路埠”中（如下圖所示），網路線另一端連接閘道器或交換器的區域網路(LAN)埠。

備註：在您被通知之前，請不要連接DP-G301的電源。



注意!

DP-G301只能連接具備一個平行埠(parallel port)的印表機，不可以連接任何其他具備平行埠(parallel port)的設備，如果連接非平行埠印表機的設備至DP-G301所導致的損壞，本公司將不負保固責任。

第二步，確定印表機電源關閉。

連接DP-G301的平行埠（如下圖所示）至印表機的平行埠。

啟動印表機電源。



然後將電源供應器插入DP-G301中，另外一端插到電源插座中，DP-G301將會啟動電源與開始自我偵測。



如果您使用蘋果電腦(MAC)，請參照光碟片中的使用手冊(pdf檔)。

2

在Windows XP下為DP-G301安裝網路列印

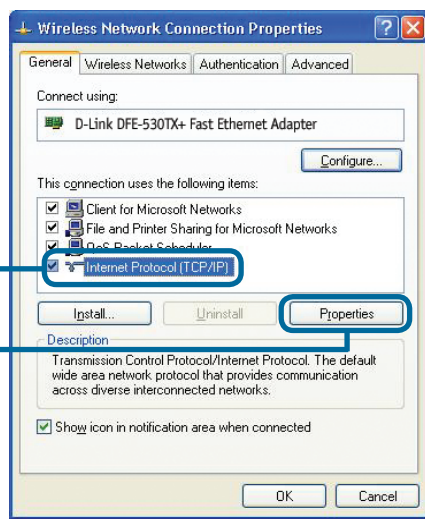
如需獲得DP-G301在其他Windows作業系統的相關安裝管理Web介面的資訊,請參考光碟上的使用手冊。

DP-G301的出廠預設IP地址為192.168.0.10為了能透過DP-G301與印表器組成網路, DP-G301必須享有與網路相同的IP網路設定, 可以通過DHCP, BOOTP或RARP, 手動或自動分配IP地址, 為了能連接印表機伺服器的web設定, 手動分配網路中一台有線PC的IP地址到與印表機伺服器相同的子網路上。

進入**開始 > 右擊網路連線 > 選擇內容 > 雙擊**
與網路卡相關的**區域連線**

單擊**Internet Protocol (TCP/IP)**

單擊**內容**

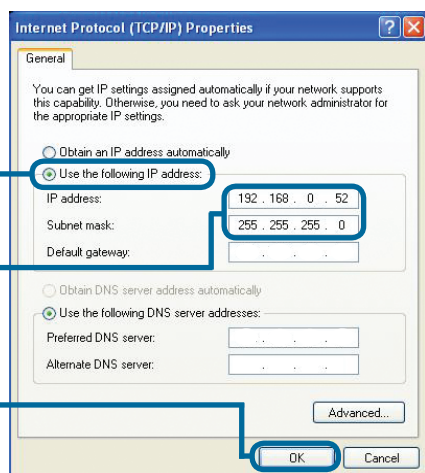


輸入一個與印表伺服器在同一範圍
的靜態IP地址。

選擇使用下列的IP地址

IP地址: 192.168.0.52
子網路遮罩: 255.255.255.0

單擊**內容**



2

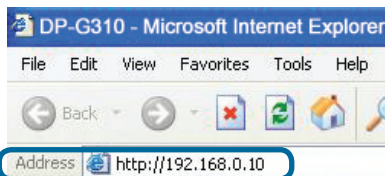
在Windows XP下為DP-G301安裝網路列印（繼續）

單擊確定使IP位址設定生效。



單擊確定

使用WEB瀏覽器輸入DP-G301的IP地址。預設IP地址為**192.168.0.10**



DP-G301的IP位址可在WEB設定功能表的Network(網路)選項中修改。



使用印表伺服器的預設IP地址為例來說明。如果你改變了DP-G301的IP地址，請做相對應的改變。

2

在Windows XP下為DP-G301安裝網路列印（繼續）

點擊Configuration標籤，查看當前的無線設定(Wireless Settings)。

① 選擇連接模式 **Connection Mode**

② 進入遠端基地台的**SSID**，或希望連接的無線路由器。

③ 如想設定**WEP Encryption**，在此選擇加密標準及密鑰。

單擊System標籤查看當前Port Settings。

⚠ 在一張紙上寫下你希望使用的埠名稱。

① **什麼是Infrastructure和Ad-Hoc模式？**

Ad-Hoc: 指的是不用使用基地台或任何與有線網路的連接，就能彼此直接相互通信的兩台或更多的802.11b無線設備。

Infrastructure: 指的是802.11b網路，要先透過一個基地台或無線路由器，使無線設備能互相通信。

② **什麼是SSID？**

無線網路的一種工作組名稱，所有的無線設備在無線網路中必須享有相同的SSID，便於通信。所有的D-Link無線設備都有預設值SSID:default，都為小寫字母。

③ **WEP怎樣工作？**

64 bit WEP加密使用由10個十六位元進制組成的字元密鑰。**128 bit WEP**使用由26個十六位元進制組成的字元密鑰。WEP加密鑰匙必須與您的AP或無線路由器的WEP設定匹配，以便正確連接。

2

在Windows XP下為DP-G301安裝網路列印（繼續）

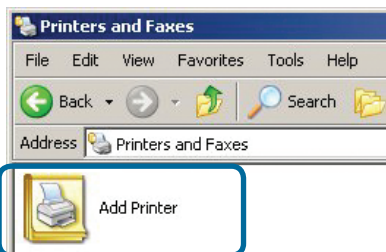
對於Windows XP:

進入開始 >

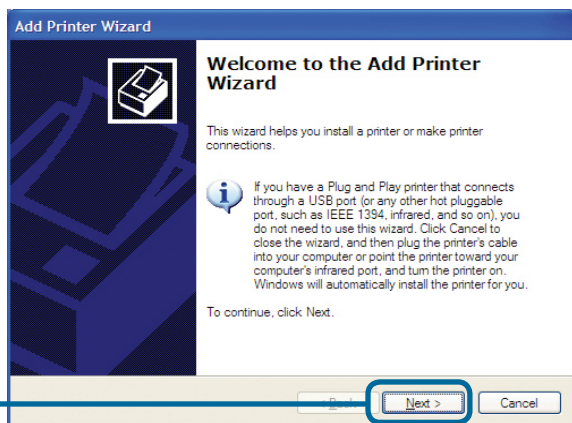
印表機和傳真 > 新增印表機

或進入 開始 > 控制台 >

印表機和傳真



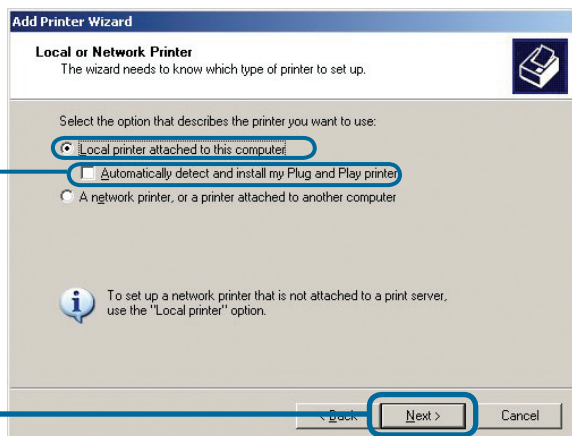
雙擊“新增印表機”圖示



單擊下一步

選擇“本機印表機”

請確認取消選定
自動偵測並安裝
我的即插即用印表機



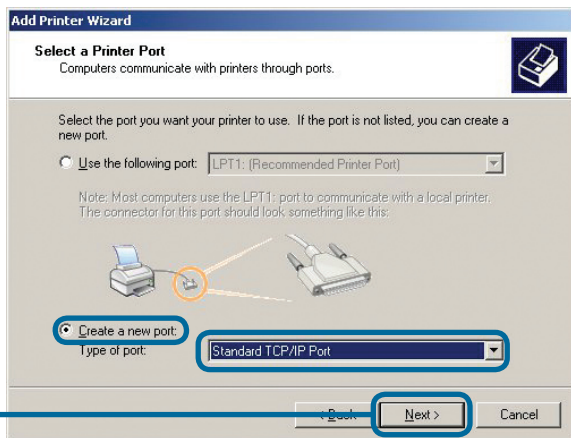
單擊下一步

2

在Windows XP下為DP-G301安裝網路列印（繼續）

選擇“建立新的連接埠”。

單擊**下一步**

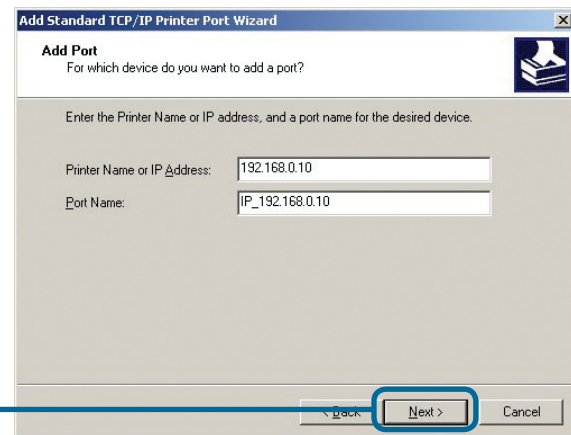


單擊**下一步**



輸入印表伺服器的IP地址
(如：192.168.0.10)埠名稱
會自動填上。

單擊**下一步**



這可能需要幾秒鐘

2

在Windows XP下為DP-G301安裝網路列印（繼續）

選擇“自訂”
然後單擊“設定”。

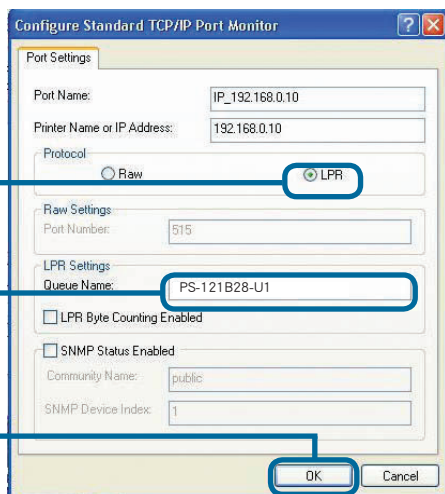
單擊設定



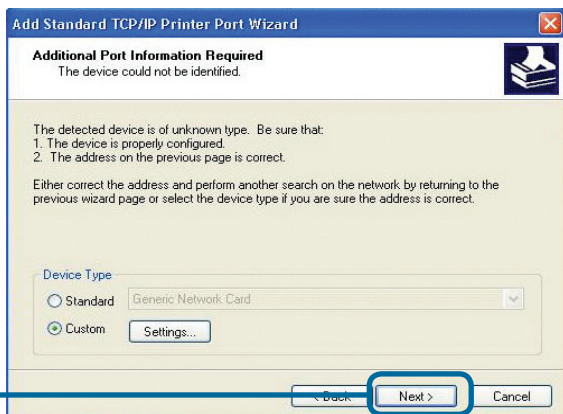
選擇“LPR”

輸入印表機所使用的埠名稱

單擊確定

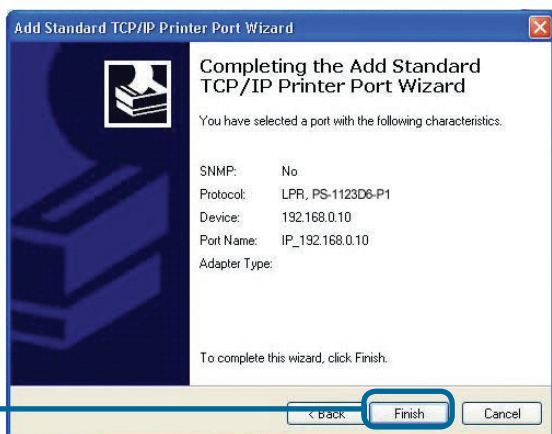


單擊下一步



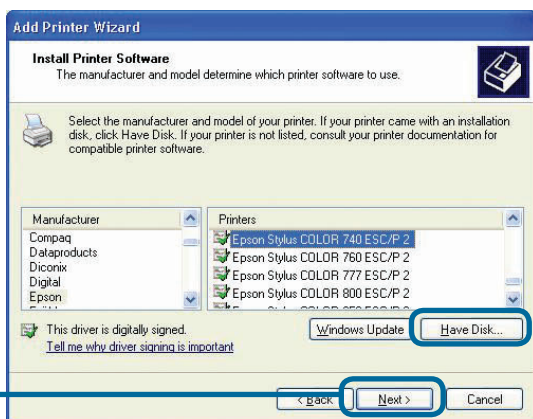
2

在Windows XP下為DP-G301安裝網路列印（繼續）



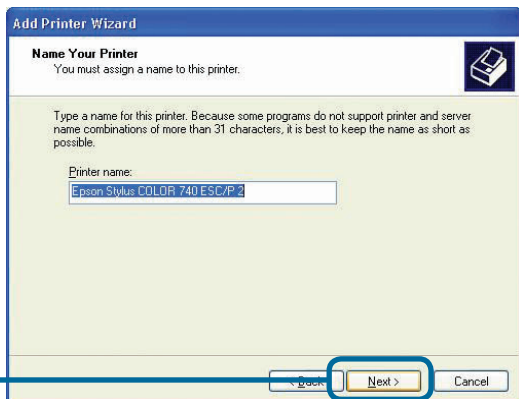
單擊**完成**

在這個畫面中，往下拉尋找印表機。
（如果沒出現在列表中，插入印表機的驅動CD或磁片）單擊“從磁片安裝”然後，往下拉選擇印表機。



單擊**下一步**

在這個螢幕中，請輸入該印表機的名稱。

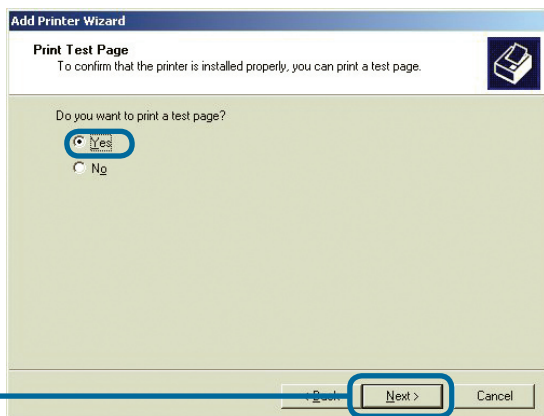


單擊**下一步**

2

在Windows XP下為DP-G301安裝網路列印（繼續）

選擇“是”印測試頁。

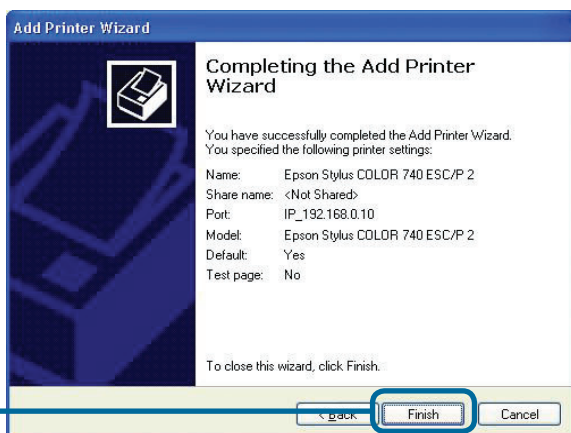


單擊**下一步**

3

安裝完成！

在Windows XP下該網路上的印表機準備開始列印。



單擊**完成**

D-Link 友訊科技 台灣分公司 技術支援資訊

如果您還有任何本使用手冊無法協助您解決的產品相關問題，台灣地區用戶可以透過我們的網站、電子郵件或電話等方式與D-Link台灣地區技術支援工程師聯絡。

D-Link 免付費技術諮詢專線

0800-002-615

服務時間：週一至週五，早上8:30到晚上9:00
(不含周六、日及國定假日)

網 站：<http://www.dlink.com.tw>

電子郵件：dssqa_service@dlink.com.tw

如果您是台灣地區以外的用戶，請參考D-Link網站 全球各地分公司的聯絡資訊以取得相關支援服務。

產品保固期限、台灣區維修據點查詢，請參考以下網頁說明：

<http://www.dlink.com.tw>

產品維修：

使用者可直接送至全省聯強直營維修站或請洽您的原購買經銷商。

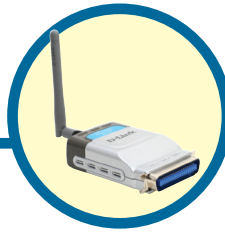
D-Link®
Building Networks for People

MEMO

[illegible]

Petunjuk Pemasangan Cepat

Produk ini bisa diseting menggunakan Web Browser yang ada sekarang seperti Internet Explorer 6 atau Netscape Navigator 7.0



DP-G301
AirPlus™ G
2.4GHz Wireless
Print Server

Sebelum Memulai

Anda membutuhkan perangkat yang mempunyai kartu jaringan Ethernet seperti sebuah laptop atau komputer desktop dan sebuah printer dengan port paralel yang akan terhubung ke DP-G301.

Penting : Matikan printer sebelum memasangnya ke DP-G301

Periksa Isi Paket Penjualan



**DP-G301 AirPlus™ G Wireless parallel port
Print Server**



**CD-ROM yang berisi program, petunjuk
penggunaan dan garansi**



5V DC 2.5A Power Adapter



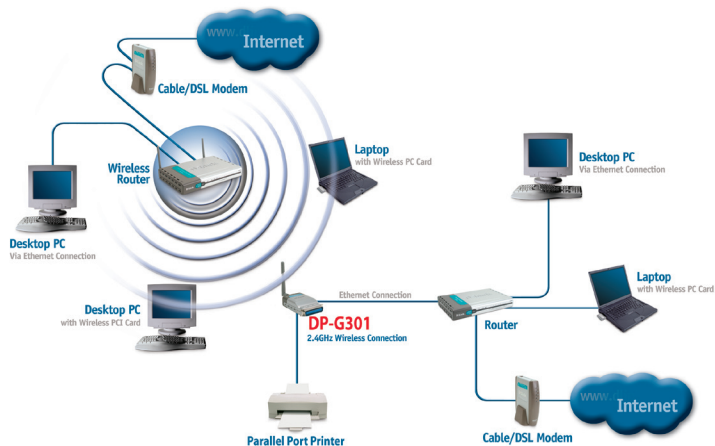
Menggunakan power supply yang tegangannya berbeda dengan power supply yang termasuk dalam paket ini dapat menyebabkan kerusakan dan akan membatalkan garansi produk ini.

Jika isi paket tidak lengkap, harap hubungi penjual.

1

Menghubungkan DP-G301 ke jaringan anda

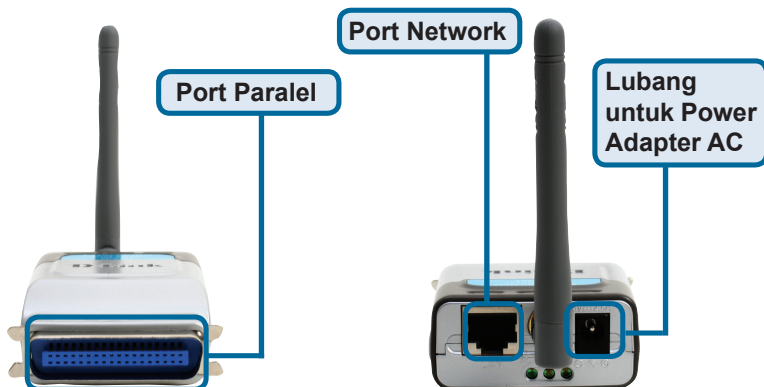
Pertama, masukkan salah ujung kabel Ethernet CAT5 straight-through ke Network Port (seperti gambar dibawah). Hubungkan ujung satunya lagi ke port LAN pada router atau hubungkan ke sebuah switch. *Catatan : Jangan hidupkan DP-G301 sebelum ada perintah untuk menghidupkannya.*



Peringatan !

Hanya printer paralel yang boleh dihubungkan dengan port paralel pada DP-G301. Jangan menghubungkan perangkat paralel lainnya ke port paralel, melakukan ini mungkin akan merusakkan unit, membatalkan garansi dari produk ini.

Berikut, pastikan bahwa Printer anda dalam keadaan **OFF**. Hubungkan port paralel pada DP-G301 (seperti gambar dibawah) dengan port paralel pada printer. **Hidupkan** printer



Kemudian, masukkan power adapter ke DP-G301 dan colokkan power adapter ke colokan listrik. DP-G301 akan mulai hidup dan melakukan pengesanan internal



Untuk mencetak menggunakan Mac OS, silahkan melihat pada manual (.pdf) yang ada dalam CD-ROM

2

Mengatur DP-G301 anda untuk mencetak melalui jaringan pada Windows XP

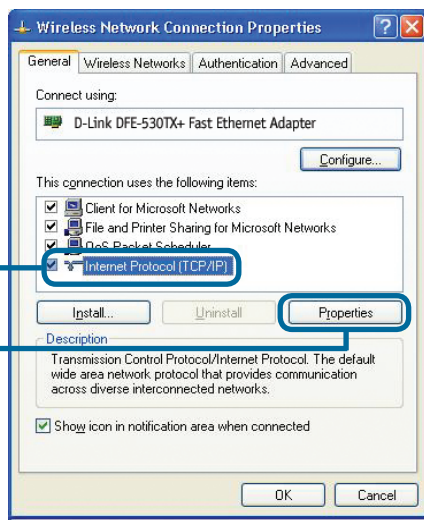
Untuk informasi tambahan mengenai seting sistem operasi Windows atau informasi pada manajemen antar muka berbasis web, silahkan melihat pada petunjuk penggunaan yang ada di CD

Alamat IP default DP-G301 adalah 192.168.0.10. Untuk dapat terhubung ke printer melalui DP-G301, DP-G301 harus mempunyai alamat IP yang sama dengan jaringan anda. Alamat IP dapat ditentukan secara manual atau secara otomatis melalui DHCP, BOOTP atau RARP. Untuk mengakses konfigurasi berbasis web dari print server, masukkan alamat IP yang satu kelas dengan print server secara manual pada salah satu PC di jaringan anda.

Pergi ke **Start > Klik kanan pada My Network Places > Pilih Properties > Klik dua kali pada Network Connection** yang terasosiasi dengan kartu jaringan anda

Klik **Internet Protocol (TCP/IP)**

Klik **Properties**

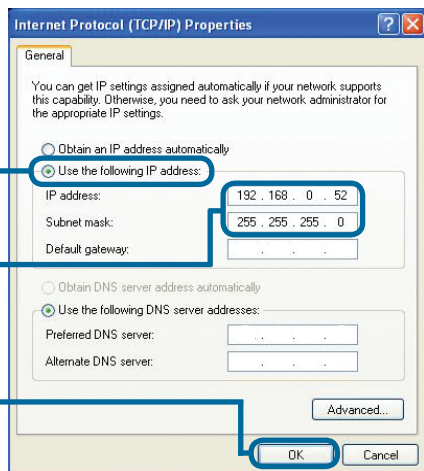


Masukkan alamat IP statis yang berada dalam kelas yang sama dengan print server

Pilih **Use the following IP address**

IP address: **192.168.0.52**
Subnet mask: **255.255.255.0**

Klik **OK**

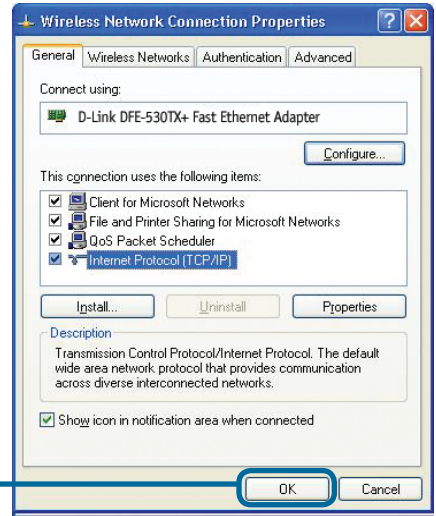


2

Mengatur DP-G301 anda untuk mencetak melalui jaringan pada Windows XP (Lanjutan)

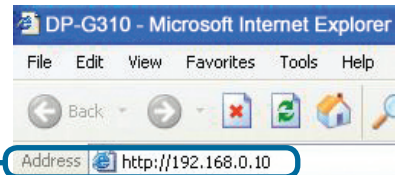
**Catatan : Tolong dicatat jika anda menghubungkan printer server anda ke sebuah jaringan dimana ada server DHCP di jaringan tersebut, alamat IP akan berbeda dengan yang ada dicontoh ini 192.168.0.10*

Klik **OK** untuk mengaktifkan konfigurasi alamat IP



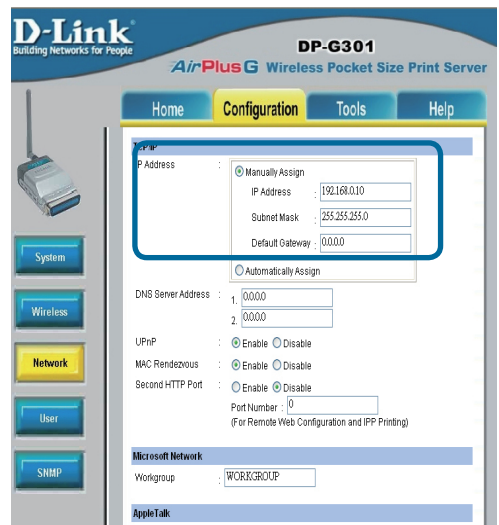
Klik **OK**

Gunakan web browser anda dan masukkan alamat IP dari DP-G301. Secara default alamat IP-nya adalah **192.168.0.10**



Alamat IP dari DP-G301 dapat dimodifikasi pada bagian **Network** dari Menu konfigurasi Web

Instruksi berikut menggunakan alamat IP default dari print server sebagai contoh. Silahkan lakukan penyesuaian yang diperlukan jika anda merubah alamat IP dari DP-G301



2

Mengatur DP-G301 anda untuk mencetak melalui jaringan pada Windows XP (Lanjutan)

Klik pada menu **Configuration** untuk menampilkan **Wireless Settings** yang ada

① Pilih **Connection Mode**

② Masukan **SSID** dari Access Point atau Router Nirkabel yang akan anda hubungkan dengan print server anda.

③ Jika anda menggunakan **WEP Encryption**, pilih level enkripsi dan key-nya disini

Klik pada menu **System** untuk menampilkan **Port Settings**

⚠ Tulis pada secarik kertas nama Port yang akan anda gunakan

① **Apa yang dimaksud dengan Mode Infrastructure dan mode Ad-Hoc?**

Ad-Hoc: Mengacu pada dua perangkat nirkabel 802.11b atau lebih yang berkomunikasi secara langsung satu sama lainnya tanpa menggunakan sebuah access point atau koneksi lainnya ke sebuah jaringan kabel.

Infrastructure: Mengacu pada sebuah jaringan 802.11 dimana perangkat-perangkat nirkabel berkomunikasi satu sama lainnya melalui sebuah Access Point atau Wireless router.

② **Apa yang dimaksud dengan SSID?**

Nama dari kelompok jaringan nirkabel anda. Semua perangkat nirkabel harus mempunyai SSID yang sama agar dapat berkomunikasi satu sama lain dalam jaringan nirkabel. Semua perangkat nirkabel D-Link mempunyai SSID bawaan yaitu default (huruf kecil semua)

③ **Bagaimana cara kerja dari WEP?**

Enkripsi **WEP 64 bit** menggunakan 10 karakter hexadecimal sebagai key-nya. **WEP 128 bit** menggunakan 26 karakter hexadecimal sebagai key-nya. Key enkripsi WEP harus sama dengan seting WEP pada AP atau Router Nirkabel anda agar dapat terkoneksi dengan benar.

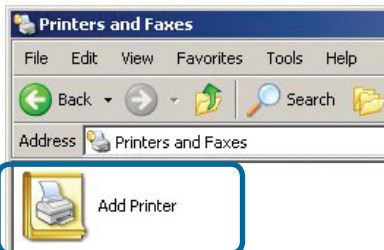
2

Mengatur DP-G301 anda untuk mencetak melalui jaringan pada Windows XP (Lanjutan)

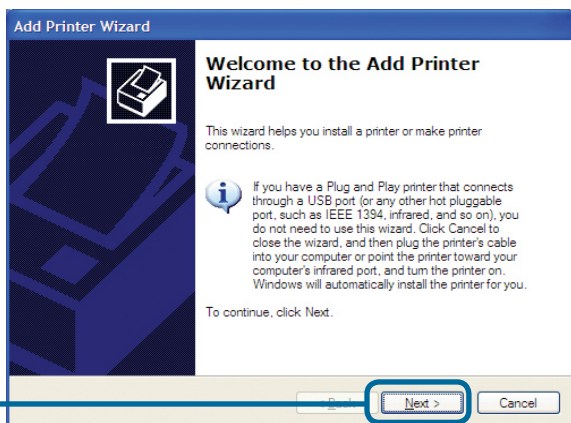
Untuk Windows XP :

Pergi ke Start > Printers and Faxes
> Add a Printer atau Pergi ke Start > Control Panel > Printers and Faxes

Klik dua kali pada simbol "Add Printer"

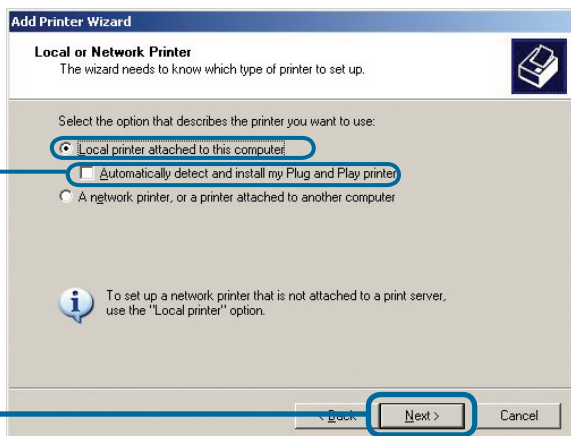


Klik **Next**



Pilih Local Printer

Pastikan anda menon-aktifkan **Automatically detect and install my Plug and Play printer**



Klik **Next**

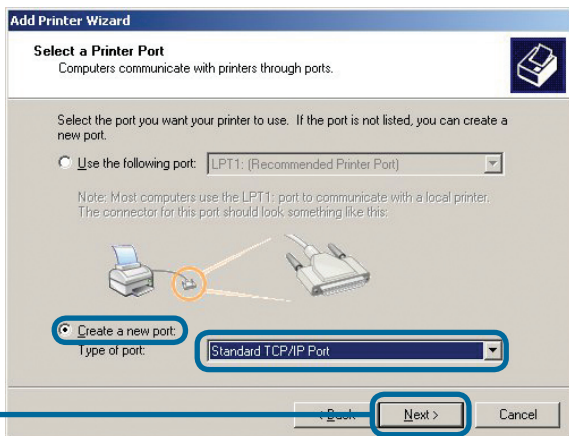
2

Mengatur DP-G301 anda untuk mencetak melalui jaringan pada Windows XP (Lanjutan)

Pilih **Create New Port**

Pada bagian menu drop-down, pilih **“Standard TCP/IP Port”**

Klik **Next**

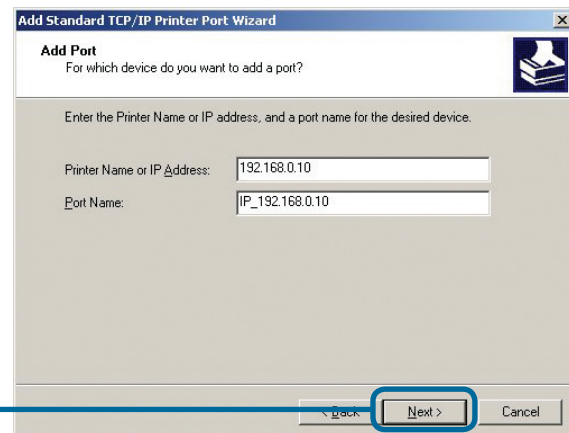


Klik **Next**



Masukkan alamat IP dari print server (misal : 192.168.0.10)
Nama Port akan otomatis terisi.

Klik **Next**



Tunggu beberapa detik

2

Mengatur DP-G301 anda untuk mencetak melalui jaringan pada Windows XP (Lanjutan)

Pilih **"Custom"**
Kemudian klik **Settings**.

Klik **Settings**

Add Standard TCP/IP Printer Port Wizard

Additional Port Information Required
The device could not be identified.

The detected device is of unknown type. Be sure that:
1. The device is properly configured.
2. The address on the previous page is correct.

Either correct the address and perform another search on the network by returning to the previous wizard page or select the device type if you are sure the address is correct.

Device Type:
☐ Standard Generic Network Card
☒ Custom **Settings...**

< Back Next > Cancel

Pilih **"LPR"**

Masukkan nama port dari port yang digunakan oleh printer (nama yang anda tulis pada secarik kertas tadi)

Klik **OK**

Configure Standard TCP/IP Port Monitor

Port Settings

Port Name: IP_192.168.0.10
 Printer Name or IP Address: 192.168.0.10

Protocol:
☐ Raw **☒ LPR**

Raw Settings:
 Port Number: 515

LPR Settings:
 Queue Name: **PS-121B28-U1**

☐ LPR Byte Counting Enabled
☐ SNMP Status Enabled
 Community Name: public
 SNMP Device Index: 1

OK Cancel

Klik **Next**

Add Standard TCP/IP Printer Port Wizard

Additional Port Information Required
The device could not be identified.

The detected device is of unknown type. Be sure that:
1. The device is properly configured.
2. The address on the previous page is correct.

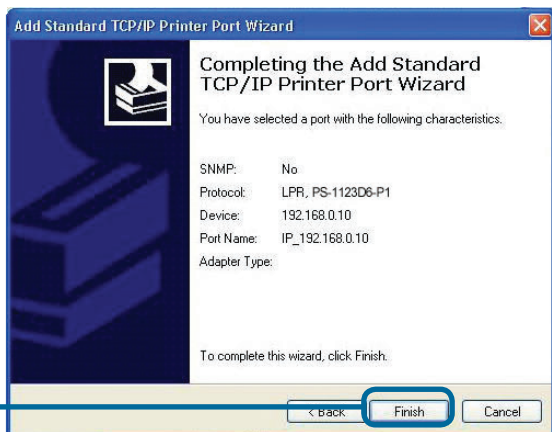
Either correct the address and perform another search on the network by returning to the previous wizard page or select the device type if you are sure the address is correct.

Device Type:
☐ Standard Generic Network Card
☒ Custom **Settings...**

< Back **Next >** Cancel

2

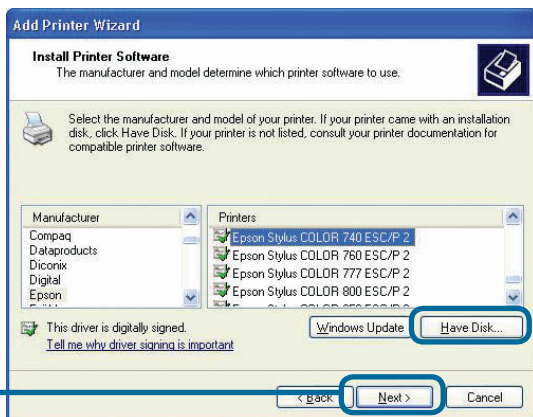
Mengatur DP-G301 anda untuk mencetak melalui jaringan pada Windows XP (Lanjutan)



Klik **Finish**

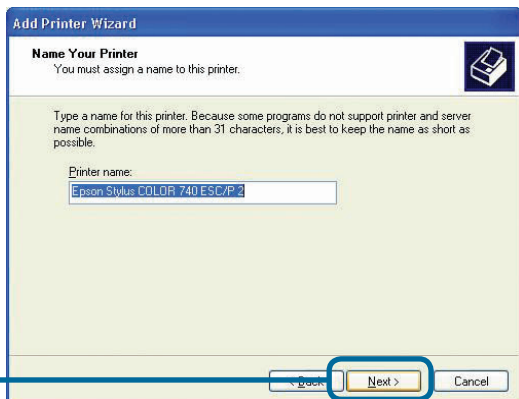
Pada layar ini, cari pada daftar printer yang anda gunakan (jika tidak ada maka masukkan CD driver atau disket yang ada pada paket penjualan printer anda) Klik **“Have Disk”**...

Kemudian, cari dan pilih printer



Klik **Next**

Pada layar ini, anda dapat memasukkan sebuah nama untuk printer ini.



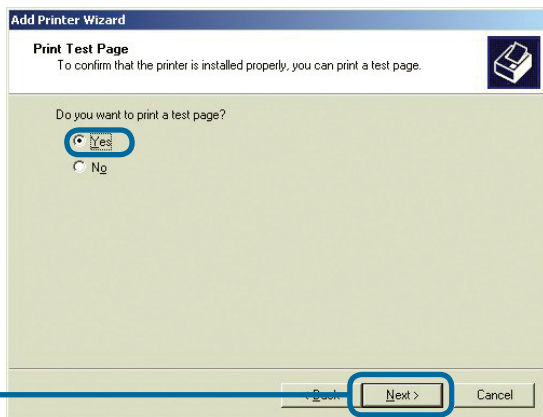
Klik **Next**

2

Mengatur DP-G301 anda untuk mencetak melalui jaringan pada Windows XP (Lanjutan)

Pilih “Yes” untuk mengetes printer anda

Klik **Next**

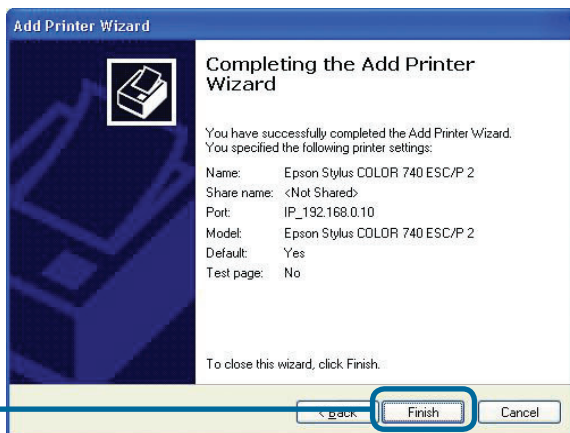


3

Setup Anda sudah Selesai !

Sekarang printer sudah siap anda gunakan untuk mencetak melalui jaringan anda.

Klik **Finish**



Dukungan Teknis

Update perangkat lunak dan dokumentasi pengguna dapat diperoleh pada situs web D-Link.

Dukungan Teknis untuk pelanggan:

Dukungan Teknis D-Link melalui telepon:

Tel: +62-21-5731610

Dukungan Teknis D-Link melalui Internet:

Email : support@dlink.co.id

Website : <http://support.dlink.co.id>



MEMO

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.